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A guide for acquiring additional information on opportunities for academic preparation in school and college personnel work. Courses offered in the 1963 summer session and the 1963-64 academic year are listed by States and institutions.

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Preparation in School and College Personnel Work

Programs and Course Offerings

Summer 1963 Academic Year 1963-64

8522

Withdrawn

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Office of Education

ED000923

OE-23031

Preparation in School and College Personnel Work

Programs and Course Offerings

Summer 1963 Academic Year 1963-64

Compiled by
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Specialist, Counseling Techniques
and
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CIRCULAR
NO. 717

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
ANTHONY J. CELEBREZZE, *Secretary*
Office of Education
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FOREWORD

The U.S. Office of Education prepared this directory to provide information about opportunities for academic preparation in school and college personnel work. Courses offered in the 1963 summer session and the 1963-64 academic year are listed by States and institutions.

The U.S. Office of Education feels that this information is pertinent, particularly in view of widespread State-implementation of Title V, Part A (Guidance, Counseling, and Testing) of the National Defense Education Act of 1958. This implementation has brought about increased interest in and demand for information on availability of programs in school and college personnel work.

Since the directory was prepared merely as a guide to obtaining more detailed information, users are encouraged to read the section in the INTRODUCTION called "Use of the Directory."

Ralph J. Becker Director, Division of State Grants	Arthur L. Harris Associate Commissioner Bureau of Educational Assistance Programs

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INTRODUCTION

This directory was compiled to aid persons interested in school and college personnel work. However, it is not intended as a catalog, but rather as a guide to additional and more specific information.

Use of the Directory

One of the most helpful phases of the directory is the institutional listing of the areas and levels of school and college personnel work for which institutions have preparation programs. This enables a person interested in a specific type of preparation such as a master's degree in school psychology, to identify those institutions offering such a program. After such an identification is accomplished, it is suggested that a comparative analysis be made of the type and breadth of course offerings. In addition, such an analysis should be made with the knowledge that most States have certification requirements which frequently carry as part of the requirement the completion of specified courses in certain subject areas.

In the list of courses offered by the institutions, the course title is followed by the course number, the semester or quarter when offered, and the number of credit hours. This information was not edited in order to have it conform to a uniform pattern, but is presented as listed by the respondents.

As previously pointed out, this directory is intended to be used simply as a guide for acquiring additional information. The information included, although helpful in making certain determinations about the capabilities of the institutions listed in the preparation of counselors, is much too limited to use as a basis for selecting an institution to attend. Persons interested in the offerings of particular institutions should correspond directly with those institutions to obtain more detailed information which is supplied through catalogs, program descriptions, and announcements.

Frank L. Sievers
Director, Guidance and
Counseling Programs Branch

In the summaries reported, the various programs of preparation are indicated by the following abbreviations:

ES	Elementary School Guidance
SS	Secondary School Guidance
CSP	College Student Personnel Work
SP	School Psychology
SSW	School Social Work
VT	Visiting Teacher
RC	Rehabilitation Counseling (or Vocational Rehabilitation Counseling)
CP	Counseling Psychology
Clin. P.	Clinical Psychology

M	Master's level
D	Doctor's level

PROGRAMS AND COURSE OFFERINGS FOR PREPARATION IN SCHOOL AND COLLEGE PERSONNEL WORK, ACADEMIC YEAR 1963-64 AND SUMMER 1963

ALABAMA

Auburn University, Auburn
Preparation for: Education (M), (D), Science Education (M)
Specialist in Education (Sixth Year)
Person in Charge of Program: Bert L. Sharp, Associate Professor
and Chairman of the Counselor Education Committee

Course Offerings - Academic Year 1963-64 and Summer 1963:
Guidance in Public Schools--Ed 621
Problems in Guidance--Ed 627
Counseling in Public Schools--Ed 628
Organization and Administration of Guidance Programs--Ed 632
Analysis of the Individual--Ed 633
Information Services in the Guidance Program--Ed 638
Case Studies in Counseling--Ed 694
Practicum in Guidance and Counseling--Ed 695
Practicum in Guidance and Counseling--Ed 696
Student Personnel Work in Higher Education--Ed 697
Tests and Measurements--PG 455
Individual Testing--PG 654
Advanced Mental Hygiene--PG 634
Statistical Methods in Education--Ed 672
Research and Experimental Design--Ed 673
Doctoral Research--Ed 799

Tuskegee Institute, Tuskegee Institute
Preparation for: ES (M); SS (M)
Person in Charge of Program: Anaise V. Wilson, Assistant Professor,
Psychology and Guidance

Course Offerings - Academic Year 1963-64:
Introduction to Educational Research--506 (3 hrs)
Introduction to Principles of Guidance--550 (3 hrs)
Occupational and Educational Information--555 (3 hrs)
Testing, Measurement and Evaluation Techniques--670 (3 hrs)
Psychology in Guidance--679 (3 hrs)
Organization, Administration and Supervision of the Guidance Program--650 (2 hrs)
Introductory Interview and Counseling Techniques--680 (3 hrs)
Analysis of the Individual--682 (3 hrs)
Supervised Practice Counseling--684 (2-4 hrs)
Parent and School Community Relationships--504 (2 hrs)
Educational Statistics--505 (3 hrs)
Introduction to Audio-Visual Education--530 (3 hrs)
Group Guidance--551 (2 hrs)
Special Problems--606 (2-4 hrs)
Practicum in Testing--672 (2 hrs)

- Diagnostic and Remedial Instruction--673 (2 hrs)
- Client-Centered Counseling--683 (2 hrs)
- Individual Differences--678 (2 hrs)
- Advanced Interview Techniques--681 (2 hrs)
- Mental Hygiene--674 (2 hrs)
- Human Development--560 (2 hrs)
- Personal Financial Management--508 (3 hrs)
- Socio-Economic Problems in the Southern Region--541 (2 hrs)
- Race and Culture--642 (2 hrs)

University of Alabama, University

Preparation for: ES (M); SS (M), (D); CSP (M), (D); RC (M); SP (D)

Person in Charge of Program: Ralph M. Roberts, Chairman, Counseling and Guidance

Course Offerings - Academic Year 1963-64:

- Principles of Guidance--Ed 211 (1st sem; 2nd sem; 3 hrs)
- Techniques in Counseling--Ed 212 (2nd sem; 3 hrs)
- Occupational Information--Ed 213 (1st sem; 3 hrs)
- Introduction to Rehabilitation--Ed 214 (3 sem hrs)
- Case Studies in Counseling--Ed 314 (1st sem; 3 hrs)
- Practicum in Counseling--Ed 315-316 (6 sem hrs)
- Guidance in the Elementary School--Ed 317 (2nd sem; 3 hrs)
- Advanced Theories in Counseling--Ed 318 (3 sem hrs)
- Student Personnel Program Higher Education--Ed 319-320 (1st sem; 2nd sem; 6 hrs)
- Practices and Procedures in Rehabilitation--Ed 327 (3 sem hrs)
- Mental Hygiene--EPY 156 (1st sem; 3 hrs)
- Tests and Measurements--EPY 167 (2nd sem; 3 hrs)
- Adolescent Psychology--EPY 205 (1st sem; 3 hrs)
- Educational Statistics--EPY 245 (1st sem; 3 hrs)
- Clinical Studies--EPY 257-258 (6 sem hrs)
- Psychological Testing--EPY 268 (2nd sem; 3 hrs)
- (Related courses in Psychology, Special Education, Reading, and Education)

ARIZONA

Arizona State College, Flagstaff

Preparation for: Guidance and Counseling, ES (M); SS (M); Education Specialist, ES (M); SS (M)

Person in Charge of Program: James R. Fredrick, Assistant Professor of Counseling

Course Offerings - Academic Year 1963-64 and Summer 1963:

- Individual Mental Testing--Psy 630 (2nd sem; 2½ hrs)
- Personality Adjustment and Mental Hygiene--Psy 680 (1st sem; 2½ hrs)
- Psychology of Adolescence--Psy 685 (2nd sem; 2½ hrs)
- Child Development and Study--Psy 690 (1st sem; 2½ hrs)
- Statistical Methods--Psy 695 (1st sem; 2½ hrs)
- Directed Readings in Guidance and Counseling--Ed 740 (1st sem; 2nd sem; 2½ hrs)

Principles and Practices of Guidance--Ed 601 (3 hrs)
Statistical Methods--Psy 695 (3 hrs)
Personality Adjustment & Mental Hygiene--Psy 680 (3 hrs)
Group Testing--Psy 793 (3 hrs)
Individual Mental Testing--Psy 730 (3 hrs)
Educational and Occupational Information (3 hrs) or
Psychology of Remedial Instruction--Psy 741
Techniques of Counseling--Psy 657 (3 hrs)
Organization and Administration of the Guidance Program--Ed 741 (3 hrs)
Supervised Counseling Experience--Psy 790 (3-6 hrs)

Arizona State University, Tempe
Preparation for: ES (M), (D); SS (M), (D); CSP (D); SP (D)
Person in Charge of Program: Sandford S. Davis, Chairman, Department of Educational Psychology and Guidance

Course Offerings - Academic Year 1963-64:
The Guidance Role of the Teacher--GC 411g (1st sem; 2nd sem; 3 hrs)
Pro-Seminar--GC 498g (1st sem; 2nd sem; 2 or 3 hrs)
Independent Study--GC 499 (1st sem; 2nd sem; 2 or 3 hrs)
Principles of Guidance--GC 511 (1st sem; 2nd sem; 3 hrs)
Guidance Testing--GC 522 (1st sem; 2nd sem; 3 hrs)
Educational and Occupational Information--GC 533 (1st sem; 2nd sem; 2 hrs)
Analysis of the Individual--GC 544 (1st sem; 2nd sem; 3 hrs)
Techniques of Child Study--GC 555 (1st sem; 3 hrs)
Group Guidance--GC 566 (2nd sem; 3 hrs)
Counseling--GC 577 (2nd sem; 3 hrs)
Organization and Administration of Guidance Programs--GC 578 (2nd sem; 2 hrs)
Supervised Practice in Guidance--GC 579 (1st sem; 2nd sem; 2-6 hrs)
Practicum in Counseling--GC 580 (1st sem; 2nd sem; 1-6 hrs)
Reading and Conference--GC 590 (1st sem; 2nd sem; 2-3 hrs)
Seminar--GC 591 (1st sem; 2nd sem; 2-3 hrs)
Research--GC 592 (1st sem; 2nd sem; 2-3 hrs)
Thesis--GC 593 (1st sem; 2nd sem; 3-6 hrs)
Reading and Conference--GC 690 (1st sem; 2nd sem; 2-3 hrs)
Seminar--GC 691 (1st sem; 2nd sem; 2-3 hrs)
Research--GC 692 (1st sem; 2nd sem; 2-3 hrs)
Practicum in Counseling--GC 780 (1st sem; 2nd sem; 1-6 hrs)
Reading and Conference--GC 790 (1st sem; 2nd sem; 4 hrs)
Seminar--GC 791 (1st sem; 4 hrs)
Research--GC 792 (2nd sem; 4 hrs)

Course Offerings - Summer 1963 - First Session:
Principles of Guidance--GC 511 (3 hrs)
Guidance Testing--GC 522 (3 hrs)
Educational & Occupational Information--GC 533 (2 hrs)
Analysis of the Individual--GC 544 (3 hrs)

Practicum in Counseling--GC 580 (1-6 hrs)
Seminar (Advanced Counseling)--GC 691 (3 hrs)
Practicum in Counseling--GC 780 (1-6 hrs)

Course Offerings - Summer 1963 - Second Session:
Principles of Guidance--GC 511 (3 hrs)
Group Guidance--GC 566 (3 hrs)
Counseling--GC 577 (3 hrs)
Organization and Administration of Guidance Programs--GC 578 (2 hrs)
Practicum in Counseling--GC 580 (1-6 hrs)
Seminar (Psychology of Careers)--GC 691 (3 hrs)
Practicum in Counseling--GC 780 (1-6 hrs)

University of Arizona, Tucson
Preparation for: SS (M), (D); CSP (M), (D); RC (M), (D)
Persons in Charge of Programs: Paul J. Danielson, Professor of Education, Counselor Education; David Wayne Smith, Professor of Education, Rehabilitation Counseling

Course Offerings - Academic Year 1963-64:
The Guidance Function in Education--(1st sem; 2nd sem; 3 hrs)
Foundations of Guidance--(1st sem; 2nd sem; 3 hrs)
Appraisal of the Individual--(1st sem; 2nd sem; 2 hrs)
Measurement for Guidance--(1st sem; 2nd sem; 2 hrs)
Information and Materials for Career Planning--(1st sem; 2nd sem; 3 hrs)
Counseling Techniques--(1st sem; 2nd sem; 3 hrs)
Elementary School Guidance--(1st sem; 3 hrs)
Supervised Practice in Counseling--(1st sem; 2nd sem; 3-9 hrs)
Organization and Administration of Guidance Programs--(2nd sem; 2 hrs)
Seminar in Guidance--(2nd sem; 2 hrs)
Student Personnel Work in Higher Education--(1st sem; 3 hrs)
Design and Management of School Testing Programs--(2nd sem; 2 hrs)
Individual Diagnostic Techniques in Education--(1st sem; 2nd sem; 3-3 hrs)
Diagnosis in Vocational Counseling--(2nd sem; 3 hrs)
Principles of Rehabilitation--(2nd sem; 3 hrs)
Organization, Structure and Functions of Rehabilitation Agencies (2nd sem; 3 hrs)
Case Practices and Procedures in Rehabilitation--(1st sem; 2nd sem; 3 hrs)
Medical Aspects of Disability--(1st sem; 2nd sem; 2-2 hrs)
Psychological Aspects of Disability--(1st sem; 3 hrs)
Rehabilitative Aspects of Gerontology--(1st sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Techniques of Guidance--(3 hrs)
Counseling Techniques--(3 hrs)
Testing Instruments for School Counselors--(3 hrs)
Organization and Administration of Guidance Programs--(2 hrs)
Diagnosis in Vocational Counseling

ARKANSAS

Arkansas State College, State College
Preparation for: Counseling and Guidance (M)
Person in Charge of Program: M. Vance Sales, Director of Guidance, Division of Education

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed G 503
- Techniques of Counseling--Ed G 543
- Occupational and Educational Information--Ed G 533
- Supervised Counseling--Ed G 563
- Administrative and Community Relationships--Ed G 553

Course Offerings - Summer 1963:
- Principles of Guidance--Ed G 503
- Analysis of Individual I--Ed G 513
- Administrative and Community Relationships--Ed G 553
- Analysis of Individual II--Ed G 523

Harding College, Searcy
Preparation for: SS (M)
Person in Charge of Program: W. K. Summitt, Chairman, Department of Education and Psychology

Course Offerings - Academic Year 1963:
- Principles and Techniques of Counseling--Psy 406 (1st sem; 3 hrs)
- Testing in Counseling and Guidance--Psy 407 (2nd sem; 3 hrs)
- Occupational and Educational Information--Psy 509 (1st sem; 2 hrs)
- Educational Theories and Practice in Guidance Programs--Psy 511 (2nd sem; 2-4 hrs)
- Organization and Administration of Guidance Services--Psy 512 (1st sem; 2 hrs)
- Seminar in Case Studies and Individual Analysis--Psy 531 (2nd sem; 2 hrs)

Henderson State Teachers College, Arkadelphia
Person in Charge of Program: Dorothy A. Rice, Associate Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
- Principles and Practices of the Guidance Program--E432a (1st sem; 3 hrs)
- Occupational and Educational Information--E 531 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Principles and Practices of the Guidance Program--E432a (3 hrs)
- Methods of Individual Analysis--E432 (3 hrs)
- Methods and Techniques in Counseling--E 532 (3 hrs)
- Organization and Administration of Guidance Service--E533 (3 hrs)

University of Arkansas - Fayetteville
Preparation for: ES (M); SS (M), (D); CSP (M), (D)
Person in Charge of Program: Glenn A. Cole, Professor of Counselor Education

Course Offerings - Academic Year 1963-64:
Introduction to Principles of Guidance--430.3 (1st sem; 3 hrs)
Methods of Individual Analysis--530.3 (1st sem; 3 hrs)
Educational and Occupational Information--531.3 (2nd sem; 3 hrs)
Methods and Techniques of Counseling--532.3 (2nd sem; 3 hrs)
Supervised Practice Counseling--534.3 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Principles of Guidance--430.3 (3 hrs)
Methods of Individual Analysis--530.3 (3 hrs)
Methods and Techniques of Counseling--532.3 (3 hrs)
Organization and Administration of Guidance Services--533.3 (3 hrs)
Supervised Practice Counseling--534.3 (3 hrs)

CALIFORNIA

Berkeley Baptist Divinity School, Berkeley 4
Person in Charge of Program: Ralph E. Knudson, Dean, Professor of New Testament Literature and Interpretation

Course Offerings - Academic Year 1963-64:
Case Studies in Pastoral Care--C558 (2 hrs)
Clinical Pastoral Training--C559 (6 hrs)
Supervised Clinical Contacts--C560 (2 hrs)
Marriage and Family Counseling--C561 (2 hrs)
Pastoral Care--C657 (2 hrs)
Clinical Experience--C658 (2 hrs)
Interaction in Groups--C659 (2 hrs)
Minister as Counselor--C660 (2 hrs)

Course Offerings - Summer 1963:
Principles and Theories of Guidance--261A (2 hrs)
Environmental Factors in Counselee Adjustment--261B (2 hrs)
Group Guidance--261C (2 hrs)
Individual Appraisal in Counseling--261D (2 hrs)
Advanced Counseling Theory--266A (2 hrs)
Field Work in Student Personnel and Counseling Psychology--325 (2 hrs)

California State Polytechnic College, San Luis Obispo
Preparation for: SS (M); Evaluation in Secondary Education (M)
Person in Charge of Program: Walter P. Schroeder, Head, Education Department

Course Offerings - Academic Year 1963-64:
- Counseling and Guidance--Ed 503 (1st qtr; 3rd qtr; 3 hrs)
- Evaluation in Secondary Education--Ed 504 (1st qtr; 3rd qtr; 3 hrs)
- Guidance for Parents and Teachers--Ed 305 (2nd qtr; 3rd qtr; 3 hrs)
- Educational, Occupational, and Community Information--Ed 539 (2nd qtr; 3 hrs)
- Administration of Pupil Personnel Services--Ed 546 (1st qtr; 3 hrs)
- Supervised Field Work in Counseling--Ed 546 (3rd qtr; 3 hrs)
- Psychological Testing--Psy 432 (2nd qtr; 3 hrs)
- Individual Intelligence Testing--Psy 433 (2nd qtr)
- Psychology of Learning--Psy 535 (3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
- Counseling and Guidance--Ed 503 (3 hrs)
- Evaluation in Secondary Education--Ed 504 (3 hrs)
- Educational, Occupational, and Community Information--Ed 539 (3 hrs)
- Psychological Testing--Psy 432 (3 hrs)

Chapman College, Orange

Preparation for: SS (M); Child Welfare and Attendance (M)

Person in Charge of Program: Wilfred Landrus, Head, Department of Education and Professor, Psychology

Course Offerings - Academic Year 1963-64:
- Tests and Measurements--Ed 161 (1st sem; 2nd sem; 3 hrs)
- Counseling and Guidance--Ed 171 (1st sem; 2nd sem; 3 hrs)
- Group Dynamics and Communications--Ed 111 (1st sem; 2 hrs)
- Psychology and Education, Exceptional Children--Ed 271 (1st sem; 3 hrs)
- Seminar in Pupil Personnel Services--Ed 273 (2nd sem; 3 hrs)
- Mental Hygiene--Psy 108 (1st sem; 3 hrs)
- Practicum in Counseling--Ed 272 (2nd sem; 6 hrs)
- Practical Child Welfare and Attendance--Soc 203 (2nd sem; 6 hrs)
- Psychodiagnostic Testing and Practicum--Ed 261 (2nd sem; 6 hrs)

Course Offerings - Summer 1963:
- Tests and Measurement--Ed 161 (3 hrs)
- Counseling and Guidance--Ed 171 (3 hrs)
- Social Work Methods--Soc 116 (3 hrs)
- Child Welfare and Attendance--Soc 200 (3 hrs)
- Advanced Educational Psychology and Learning Theory--Ed 206 (3 hrs)

Chico State College, Chico

Preparation for: ES (M); SS (M)

Person in Charge of Program: Clarence A. Mahler, Professor of Psychology

Course Offerings - Academic Year 1963-64:
- Exceptional Child--Psy 103 (1st sem; 2nd sem; 3 hrs)
- Mental Hygiene--Psy 107 (1st sem; 2nd sem; 2 hrs)
- Psychological Testing--Psy 137 (1st sem; 3 hrs)
- Pupil Personnel Work--Psy 151AB (1st sem; 2nd sem; 4 hrs)
- Individual Intelligence Testing--Psy 142AB (1st sem; 2nd sem; 6 hrs)
- Individual Analysis--Psy 171 (1st sem; 2nd sem; 3 hrs)
- Advanced Techniques in Guidance and Counseling--Psy 212AB (1st sem; 2nd sem; 6 hrs)
- Counseling Techniques, Case Study and Conference, Internship in Counseling--Psy 215-225 (1st sem; 2nd sem; 1-4 hrs)

Course Offerings - Summer 1963:
- Exceptional Child--Psy 103 (3 hrs)
- Educational Psychology--Psy 104 (3 hrs)
- Mental Hygiene--Psy 107 (3 hrs)
- Psychology Testing--Psy 137 (3 hrs)
- Pupil Personnel Work--Psy 151A (2 hrs)
- Individual Analysis--Psy 171 (3 hrs)
- Advanced Techniques in Guidance and Counseling--Psy 212A (3 hrs)

Claremont Graduate School, Claremont

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)

Person in Charge of Program: Donald McNassor, Professor of Education

Course Offerings - Academic Year 1963-64:
- Interviewing Techniques--Ed 217a (1st sem; 4 hrs)
- Occupational Guidance--Ed 217b (1st sem; 4 hrs)
- Family Counseling--Ed 217d (2nd sem; 4 hrs)
- Exceptional Child--Psy 238 (1st sem; 4 hrs)
- Pupil Personnel Testing--Ed 225 (2nd sem; 4 hrs)
- Individual Mental Testing--Psy 204 (1st sem; 4 hrs)
- Identity in Adolescence--Ed 220 (1st sem; 2nd sem; 4 hrs)
- Internship in Collegiate Personnel Work--Ed 280 (1st sem; 2nd sem; 4 hrs)
- Internship--Psychology and School Counseling--Ed 217e (1st sem; 2nd sem; 4 hrs)
- Case Study Method--Psy 250 (2nd sem; 4 hrs)

Fresno State College, Fresno 26

Person in Charge of Program: B. G. Kremen, Professor of Education, Chairman, Department of Guidance and Special Education

Course Offerings - Academic Year 1963-64 and Summer 1963:
- Principles and Techniques in Guidance--Ed-Psy 174 (3 hrs)
- Mental Hygiene and Guidance of Children--Ed-Psy 218 (3 hrs)

Mental Hygiene--Psy-Ed III (3 hrs)
Diagnostic Clinical Interviewing--Psy 262 (3 hrs)
Fundamentals of Interviewing--Soc 124 (3 hrs)
Psychology of Exceptional Children--Psy 168 (3 hrs)
Child Welfare, Parent Education, and Counseling--Ed 180 (3 hrs)
Family Counseling--Psy 175 (3 hrs)
Community Welfare Organization--Soc 127 (3 hrs)
Laws Relating to Children--Ed 164 (2 hrs)
Organization and Administration of Guidance Services--Ed 202 (3 hrs)
Measurement in Education--Ed 126 (3 hrs)
Vocational and Educational Information--Ed 155 (2 hrs)
Counseling Techniques--Psy-Ed 224 (3 hrs)
Field Work in Counseling--Psy-Ed 224 (2 hrs)
Child Psychology--Psy-Ed 119 (3 hrs)
Adolescent Psychology--Psy-Ed 120 (3 hrs)
Clinical Psychology--Psy 161 (3 hrs)
Externship-Internship: Case Studies--Psy 267 (2-12 hrs)
Supervised Social Welfare Field Experience--Soc 181 (1-2 hrs)
Individual Mental Testing--Psy 265 (3 hrs)
Psychological Tests--Psy 163 (3 hrs)
Advanced Educational Psychology--Ed 285 (3 hrs)
Intermediate Statistics in Psychology--Psy 104 (3 hrs)
Elementary Statistics--Ed 125 (3 hrs)
Projective Techniques--Psy 266A (3 hrs)
Diagnosis of Exceptional Children--Psy 264 (3 hrs)
Psychology of Mental Retardation--Psy 167 (3 hrs)
Diagnostic Testing and Remedial Teaching--Ed 208 (3 hrs)
Therapeutic Group Techniques--Psy 271 (3 hrs)
Therapeutic Clinical Interviewing--Psy 263 (3 hrs)

George Pepperdine College, Los Angeles
Preparation for: ES (M); SS (M); SP (M); Speech Therapy (M)
Person in Charge of Program: Robert E. Holland, Chairman, Department of Psychology

Course Offerings - Academic Year 1963-64:
Parent Child Relationship--Psy 111 (1st sem; 3 hrs)
Principles of Guidance--Psy 115 (1st sem; 2nd sem; 3 hrs)
Counseling and Guidance--Psy 116 (1st sem; 2 hrs)
Abnormal Psychology--Psy 120 (1st sem; 2nd sem; 3 hrs)
Educational Tests and Measurements--Psy 129 (1st sem; 2nd sem; 2 hrs)
Psychological Testing--Psy 130AB (1st sem; 2nd sem; 6 hrs)
Practice in Counseling and Testing--Psy 151 (1st sem; 2nd sem; 1-3 hrs)
Clinical Psychology--Psy 201 (1st sem; 3 hrs)
Projective Testing--Psy 202ABL (1st sem; 2nd sem; 9 hrs)
Group Dynamics--Psy 206 AB (2nd sem; 4 hrs)
Psychodrama--Psy 214 (2nd sem; 3 hrs)

Principles of Guidance--Psy 215AB (1st sem; 2nd sem; 6 hrs)
Play Therapy--Psy 248 (2nd sem; 2 hrs)
Clinical Practicum--Psy 251AB (1st sem; 2nd sem; 1-6 hrs)
School Psychology--Psy 252AB (1st sem; 2nd sem; 1-6 hrs)

Course Offerings - Summer 1963:
Counseling and Guidance of Handicapped--Psy 118 (3 hrs)
Abnormal Psychology--Psy 120 (3 hrs)
Educational Tests and Measurement--Psy 129 (2 hrs)
Practice in Counseling Test--Psy 191 (1-3 hrs)
Proj. Testing Lab 202 (3 hrs)
Group Dynamics--Psy 206AB (2 hrs)
Psychodramics--Psy 214 (3 hrs)
Principles of Guidance--Psy 215AB (6 hrs)
Play Therapy--Psy 248 (2 hrs)
Clinical Practicum--Psy 251AB (1-6 hrs)
School Psychology--Psy 252AB (1-6 hrs)
The Maladjusted Child (3 hrs)

Humboldt State College, Arcata
Person in Charge of Program: Lawrence Marx, Professor of Psychology

Course Offerings - Academic Year 1963-64:
Interviewing Techniques--Psy 154 (1st sem; 2 hrs)
Mental Hygiene in Education--Ed 118 (2nd sem; 2 hrs)
Methods in Social Welfare--Soc 151 (2nd sem; 3 hrs)
Field Experience in Social Work--Soc 155 (2nd sem; 1 hr)
Field Experience in Clinical Practice--Psy 256A (1st sem; 2nd sem; 1 hr)
Child Welfare--Soc 152 (2nd sem; 3 hrs)
Vocational Guidance--Psy 165 (1st sem; 2 hrs)
The Exceptional Child--Ed 114 (1st sem; 2 hrs)
Guidance Principles and Procedures--Psy 261 (1st sem; 2 hrs)
Measurement Theory--Psy 145 (1st sem; 3 hrs)
Measurement Practicum--Psy 146 (2nd sem; 2 hrs)
Organization and Administration of the Guidance Program--Ed 289 (2nd sem; 2 hrs)
Field Experience in Clinical Practice--Psy 256B (1st sem; 2nd sem; 3 hrs)
Individual Intelligence Testing--Psy 216A (1st sem; 3 hrs)
Individual Intelligence Testing--Psy 216B (2nd sem; 3 hrs)
Mental Measurement--Psy 145 (1st sem; 3 hrs)
Measurement Practicum--Psy 146 (2nd sem; 2 hrs)
Field Experience in Clinical Practice--Psy 256C (1st sem; 2nd sem; 3 hrs)
Techniques in Group Therapy--Psy 257 (2nd sem; 2 hrs)
Techniques in Individual Therapy--Psy 258 (1st sem; 2 hrs)
Diagnostic & Remedial Procedures--Ed 117 (2nd sem; 3 hrs)

Clinical Psychology-Testing--Psy 254 (2nd sem; 3 hrs)
Case Conference Techniques--Psy 275 (2nd sem; 2 hrs)
Clinical Psychology Seminar--Psy 255 (1st sem; 2 hrs)
Field Experience in Clinical Practice--Psy 256D (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Guidance Principles and Procedures--Psy 261 (2 hrs)

Immaculate Heart College, Los Angeles
Preparation for: ES (M); SS (M)
Person in Charge of Program: Sister M. Alayse, Chairman, Department of Psychology

Course Offerings - Academic Year 1963-64:
Differential Psychology--Ed 210a (1st sem)
Theories of Learning--Ed 210b (1st sem)
Guidance for the Handicapped--Psy 109 (1st sem)
Field Work in Counseling--Ed 278 (1st sem)

Long Beach State College, Long Beach
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Louis J. Stacker, Associate Professor, Education

Course Offerings - Academic Year 1963-64:
Techniques and Resources for Home-School-Community Relationships--Ed 276 (1st sem; 2nd sem; 2 hrs)
Techniques of Counseling and Guidance in Elementary School--Ed 277 (1st sem; 2 hrs)
Techniques of Counseling and Guidance in Secondary School--Ed 278 (1st sem; 2nd sem; 2 hrs)
Problems and Practices in Educational-Vocational Guidance--Ed 279 (1st sem; 2nd sem; 2 hrs)
General Case Practice and Field Work--Ed 281 (1st sem; 2nd sem; 3 hrs)
Specialized Case Practice and Field Work in School Counseling--Ed 282A (1st sem; 2nd sem; 2 hrs)
Advanced Educational Psychology--Ed 217 (1st sem; 2 hrs)
Mental Hygiene--Ed 132 (1st sem; 2nd sem; 2 hrs)
Abnormal Psychology--Psy 130 (1st sem; 2nd sem; 3 hrs)
Psychological Testing--Psy 155 (1st sem; 2nd sem; 3 hrs)
Clinical Psychology--Psy 150 (1st sem; 2nd sem)
Personality Structure and Development--Psy 148 (1st sem;2nd sem; 3 hrs)
Education of Exceptional Child--Ed 168 (1st sem; 2nd sem)
Counseling and Guidance of the Handicapped--Ed 188 (1st sem; 2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Techniques and Resources for Home-School-Community Relationships--Ed 276 (2 hrs)
- Techniques of Counseling and Guidance in Elementary School--Ed 277 (2 hrs)
- Techniques of Counseling and Guidance in Secondary School--Ed 278 (2 hrs)
- Problems and Practices in Educational-Vocational Guidance--Ed 279 (2 hrs)
- Advanced Educational Psychology--Ed 217 (2 hrs)
- Specialized Case Practice and Field Work in School Counseling--Ed 282A (2-4 hrs)
- Mental Hygiene--Ed 132 (2 hrs)
- Education of Exceptional Child--Ed 168 (3 hrs)
- Counseling and Guidance of Handicapped--Ed 188 (2 hrs)

Los Angeles State College of Applied Arts and Sciences, Los Angeles

Preparation for: ES (M); SS (M); CSP (M); SP (M); School Psychometrist (M); Child Welfare (M)

Person in Charge of Program: Donald Mortensen, Professor of Education

Course Offerings - Academic Year 1963-64:
- School Family Relations--Ed 484 (1st sem; 2nd sem; 3 hrs)
- Diagnosis in Vocational Counseling--Ed 538 (1st sem; 2nd sem; 3 hrs)
- Techniques of Counseling--Ed 580 (1st sem; 2nd sem; 3 hrs)
- Seminar Pupil Personnel--Ed 581 (1st sem; 2nd sem; 3 hrs)
- Seminar in Guidance--Ed 582 (1st sem; 2nd sem; 3 hrs)
- Field Work in Pupil Personnel Services--Ed 586A (1st sem; 2nd sem; 2 hrs)
- Field Work in Pupil Personnel Services--Ed 586B (1st sem; 2nd sem; 2 hrs)
- Fundamentals of Counseling and Guidance--Ed 480 (1st sem; 2nd sem; 2 hrs)
- Group Testing--Psy 430 (1st sem; 2nd sem; 3 hrs)
- Individual Testing--Psy 431 (1st sem; 2nd sem; 3 hrs)

Loyola University of Los Angeles, Los Angeles

Preparation for: Counseling Psychometry (M); School Psychology (Graduate Program)

Person in Charge of Program: Alex D. Aloia, Coordinator, Pupil Personnel Services Credential Program, Graduate Division

Course Offerings - Academic Year 1963-64:
- Psychology and Education of the Exceptional Child--Ed 229 (3 hrs)
- Laws Relating to Children--Ed 237 (3 hrs)
- Occupational Information & Community Resources in Pupil Personnel Programs--Ed 266 (3 hrs)
- Advanced Educational Measurement and Statistics--Ed 270 (3 hrs)1/
- Dynamics of Group Relations--Ed 255 (3 hrs)

Individual Mental Testing--Ed 256 (3 hrs)
Case Studies and Case Conference Techniques--Ed 265 (3 hrs)
Soc or 194
Pupil Personnel Programs--Ed 267 (3 hrs)
Advanced Procedures in Counseling & Guidance--Ed 268 (3 hrs) 2/
Supervised Field Experiences in Counseling--Ed 296 (3 hrs) 2/
Supervised Field Experiences in School Psychometry--Ed 297 (3 hrs)1/

Course Offerings - Summer 1963:
Dynamics of Group Relations--Ed 255 (3 hrs)
Individual Mental Testing--Ed 256 (3 hrs)
Case Studies and Case Conference Techniques--Ed 265 (3 hrs)
Soc or 194
Pupil Personnel Programs--Ed 267 (3 hrs)
Advanced Procedures in Counseling & Guidance--Ed 268 (3 hrs)2/
Supervised Field Experiences in Counseling--Ed 296 (3 hrs)2/
Supervised Field Experiences in School Psychometry--Ed 297 (3 hrs) 1/

Sacramento State College, Sacramento
Preparation for: ES (M); SS (M); CSP (M); SP (M)
Person in Charge of Program: James A. Saum, Coordinator, School Guidance Curricula

Course Offerings - Academic Year 1963-64:
Fundamentals of Guidance--Ed 173 (1st sem; 2nd sem)
Vocational Guidance--Ed 277 (1st sem)
Educational Counseling and Guidance--Ed 215 (1st sem; 2nd sem)
Disability in Reading: Diagnosis--Ed 251A (1st sem)
Disability in Reading: Remediation--Ed 251B (2nd sem)
Educational Psychology--Ed 252 (2nd sem)
Development and Integration of Guidance--Ed 271 (2nd sem)
Group Testing--Ed 274 (1st sem)
Field Work in Counseling--Ed 295 (1st sem; 2nd sem)
Mental Hygiene--Psy 107 (1st sem; 2nd sem)
Psychological Testing--Psy 120 (1st sem; 2nd sem)
Practicum in Testing--Psy 221 (2nd sem)
Abnormal Psychology--Psy 168 (1st sem; 2nd sem)
Clinical Psychology--Psy 170 (1st sem; 2nd sem)
Psychology of Exceptional Children--Psy 185 (1st sem; 2nd sem)
Field Work--Psy 195 (1st sem; 2nd sem)
Theories of Personality--Psy 210 (1st sem; 2nd sem)
Theories of Learning--Psy 212 (1st sem; 2nd sem)
Counseling Theories and Techniques--Psy 226 (1st sem; 2nd sem)
Techniques of Diagnostic Evaluation--Psy 227A (1st sem)
Techniques of Diagnostic Evaluation--Psy 227B (2nd sem)
Practicum in Counseling--Psy 228 (1st sem; 2nd sem)
Field Work: Adolescent and Child Psychology--Psy 295 (1st sem; 2nd sem)
Field Work: Group Therapy--Psy 295 (1st sem; 2nd sem)

1/ Advanced courses, School Psychometry or School Counseling
2/ Advanced course, School Counseling

Intercultural Relations--Soc 120 (2nd sem)
Group Processes in Pupil Personnel Services--Ed 275 (2nd sem)
The Family--Soc 166 (1st sem; 2nd sem)
Problems of Child Welfare--S. W. 130 (1st sem; 2nd sem)
Introduction to Social Welfare--S. W. 150 (1st sem)
Methods of Social Welfare--S. W. 151 (2nd sem)
Interviewing--S. W. 158 (1st sem; 2nd sem)
Field Work School--S. W. 195 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
Fundamentals of Guidance--Ed 173 (2 hrs)
Educational Counseling and Guidance--Ed 215 Sec. 1 (2 hrs)
Educational Counseling and Guidance--Ed 215 Sec. 2 (2 hrs)
Development and Integration of Guidance Services--Ed 271 (2 hrs)
Field Study in Pupil Counseling--Ed 295 (2-5 hrs)
Mental Hygiene--Psy 107 (2 sections; 2 hrs)
Psychological Testing--Psy 120 (3 hrs)
Practicum in Testing--Psy 221 (3 hrs)
Abnormal Psychology--Psy 168 (2 sections; 3 hrs)
Psychology of Exceptional Children--Psy 185 (2 hrs)
Practicum in Counseling--Psy 228 (3 hrs)
Problems of Child Welfare--Soc 130 (3 hrs)
Methods in Social Work--Soc 151 (3 hrs)
Field Work--Soc 195 (4 hrs)
Intercultural Relations--Soc 120 (3 hrs)
Kindergarten Primary Workshop in Guidance--(2 hrs)

San Diego State College, San Diego
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: David D. Malcolm, Coordinator, Guidance Studies Programs

Course Offerings - Academic Year 1963-64:
Guidance in Elementary Education--Ed 115 (1st sem; 2nd sem; 3 hrs)
Guidance Problems in Secondary Education--Ed 230 (1st sem; 2nd sem; 3 hrs)
Statistical Methods in Psychology--Psy 104A (1st sem; 2nd sem; 3 hrs)
Techniques of Pupil Appraisal--Ed 231 (2nd sem; 3 hrs)
Exceptional Children--Ed 170 (1st sem; 2nd sem; 3 hrs)
Guidance Counseling Techniques--Ed 233 (1st sem; 2nd sem; 3 hrs)
Administration of Pupil Personnel Services--Ed 234 (1st sem; 3 hrs)
Advanced Diagnosis and Treatment of Learning Difficulties--Ed 247 (2nd sem; 3 hrs)
Directed Internship: Counseling--Ed 330 (1st sem; 2nd sem; 6 hrs)
Problems in Vocational Guidance--Ed 232 (1st sem; 3 hrs)
Individual Psychological Testing--Psy 204 (1st sem; 2nd sem; 3 hrs)
Advanced Mental Testing--Psy 205 (2nd sem; 3 hrs)
Advanced Educational Psychology--Ed 220 (1st sem; 2nd sem; 3 hrs)
Introduction to Clinical Appraisal--Psy 151 (1st sem; 2nd sem; 3 hrs)
Projective Psychology--Psy 234 (1st sem; 2nd sem; 3 hrs)
The Rorschach Method--Psy 235 (2nd sem; 3 hrs)

Advanced Clinical Psychology--Psy 211 (1st sem; 3 hrs)
Directed Field Experience--Psy 296 (1st sem; 2nd sem; 3 hrs)
Advanced Diagnosis in Reading--Ed 246 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Guidance in Elementary Education--Ed 115 (3 hrs)
Guidance Problems in Secondary Education--Ed 230 (3 hrs)
Statistical Methods in Psychology--Psy 104A (3 hrs)
Techniques of Pupil Appraisal--Ed 231 (3 hrs)
Exceptional Children--Ed 170 (3 hrs)
Guidance Counseling Techniques--Ed 233 (3 hrs)
Administration of Pupil Personnel Services--Ed 234 (3 hrs)
Directed Internship: Counseling--Ed 330 (3 hrs)
Problems in Vocational Guidance--Ed 232 (3 hrs)
Advanced Educational Psychology--Ed 220 (3 hrs)
Directed Field Experience--Psy 296 (3 hrs)
Advanced Diagnosis in Reading--Ed 246 (3 hrs)

San Fernando Valley State College, Northridge
Preparation for: ES (M); SS (M)
Person in Charge of Program: John C. Gowan, Chairman, Guidance Education

Course Offerings - Academic Year 1963-64:
Seminar in Counseling--Ed 555 (1st sem; 2nd sem; 3 hrs)
Seminar in Pupil Personnel Services--Ed 556 (1st sem; 3 hrs)
Seminar in Guidance--Ed 557 (2nd sem; 3 hrs)
Field Work--Ed 559AB (1st sem; 2nd sem; 2 hrs)
Home School Relations--Ed 423 (1st sem; 2nd sem; 3 hrs)
Exceptional Child--Ed 488 (1st sem; 2nd sem; 3 hrs)
Gifted Child--Ed 476 (1st sem; 2 hrs)
Advanced Educational Psychology--Ed 511 (1st sem; 2nd sem; 3 hrs)
School-Child Welfare--Soc 459 (1st sem; 3 hrs)
Case Methods--Soc 470 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Home School Relations--Ed 423 (3 hrs)
Exceptional Children--Ed 488 (3 hrs)
Gifted Child--Ed 476 (2 hrs)
Group and Individual Tests--Psy 427AB (3 hrs)

San Francisco State College, San Francisco
Preparation for: ES (M); SS (M); Guidance and Counseling (M); Child Welfare and Attendance (M)
Person in Charge of Program: Virginia Lee Block, Professor of Education and Psychology, Head, Guidance and Counseling Department

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance and Counseling--Ed 105.1 (1st sem; 2nd sem; 3 hrs)
Counseling and Interviewing--Ed 205.1 (1st sem; 2nd sem; 3 hrs)

Vocational and Educational Information and Guidance--Ed 205.4 (1st sem; 2nd sem; 3 hrs)
Advanced Counseling--Ed 205.5 (1st sem; 2nd sem; 3 hrs)
Internship in Guidance and Counseling--Ed 205.2 (1st sem; 2nd sem; 6 hrs)
Seminar in Guidance and Counseling--Ed 205.6 (1st sem; 2nd sem; 6 hrs)
Behavior Problems of Children--Psy 131.1 (1st sem; 2nd sem; 3 hrs) 1/
Abnormal Psychology--Psy 151.1 (1st sem; 2nd sem; 3 hrs) 1/
Adolescent Psychology--Psy 132 (1st sem; 2nd sem; 3 hrs) 2/
Theories of Personality--Psy 252 (1st sem; 2nd sem; 3 hrs) 2/
Theories of Personality--Psy 152 (1st sem; 2nd sem; 3 hrs) 2/
Group Processes in Classroom--Ed 204.1 (1st sem; 2nd sem; 3 hrs) 2/
Organization and Administration of Pupil Personnel Services--Ed 205.8 (1st sem; 2nd sem; 3 hrs)
Guidance in Groups--Ed 205.9 (1st sem; 2nd sem; 3 hrs)
Selection, Administration, and Interpretation of Evaluative Instructions; An Assessment of Individual Differences; Theories of Testing and Evaluation--Ed 102.1 or 120.1 (1st sem; 2nd sem; 3 hrs) 3/
Education of Exceptional Children--Ed 160.1 (1st sem; 2nd sem; 3 hrs) 3/

Course Offerings - Summer 1963:
Principles and Practices of Guidance and Counseling--Ed 105.1(3 hrs)
Counseling and Interviewing--Ed 205.1 (3 hrs)
Vocational and Educational Information and Guidance--Ed 205.4(3 hrs)
Advanced Counseling--Ed 205.5 (3 hrs)
Internship in Guidance and Counseling--Ed 205.2 (6 hrs)
Seminar in Guidance and Counseling--Ed 205.6 (6 hrs)
Behavior Problems of Children--Psy 131.1 (3 hrs)
Abnormal Psychology--Psy 151.1 (3 hrs)
Adolescent Psychology--Psy 132 (3 hrs)
Theories of Personality--Psy 252 (3 hrs)
Group Processes in Classroom--Ed 204.1 (3 hrs)
Organization and Administration of Pupil Personnel Services--Ed 205.8 (3 hrs)
Guidance in Groups--Ed 205.9 (3 hrs)
Selection, Administration, and Interpretation of Evaluation or Instruction-Assessment of Individual Differences: Theories of Testing and Evaluation--Ed 102.1 or 120.1 (3 hrs)
Education of Exceptional Children--Ed 160.1 (3 hrs)

1/ Prerequisite
2/ Elective
3/ Elective required for credential

San Jose State College, San Jose

Preparation for: The Pupil Counselor ES (M); SS (M); SP

Persons in Charge of Programs: John A. Barr, Professor of Education; Gene A. Wallar, Professor of Psychology; and C. Denny Auchard, Associate Professor of Education

Course Offerings - Academic Year 1963-64:

- Group Procedures in Educational and Occupational Guidance--Ed 115 (1st sem; 2nd sem; 3 hrs)
- Education and Guidance of Exceptional Children--Ed 128 (1st sem; 2nd sem; 3 hrs)
- Elementary Statistics--Psy 115A (1st sem; 2nd sem; 3 hrs)
- Introduction to Psychological Testing--Psy 117A (1st sem; 2nd sem; 3 hrs)
- Practicum in Intelligence Tests--Psy 117B (1st sem; 2nd sem; 3 hrs)
- Psychology of Exceptional Children--Psy 203 (2nd sem; 3 hrs)
- Advanced Mental Hygiene--Psy 216 (1st sem; 2 hrs)
- Counseling Theory and Practice--Ed 215 (1st sem; 2nd sem; 3 hrs)
- Seminar in Guidance--Ed 215A (1st sem; 2nd sem; 3 hrs)
- Research Seminar in Education--Ed 221 (1st sem; 2nd sem; 3 hrs)
- Administration of Guidance Services--Ed 236 (2nd sem; 2 hrs)
- Educational Internship in Guidance--Ed 242D (1st sem; 2nd sem; 3 hrs)
- Fieldwork in Pupil Personnel Work--Psy 244 (1st sem; 2nd sem; 1-6 hrs)
- Fieldwork in School Psychometry--Psy 245 (1st sem; 2nd sem; 1-6 hrs)
- Fieldwork in School Counseling--Psy 246 (1st sem; 2nd sem; 1-4 hrs)
- Counseling Procedures and Techniques--Psy 265 (2nd sem; 2 hrs)
- Introduction to Projective Techniques--Psy 201 (1st sem; 3 hrs)
- Rorschach Administration and Scoring--Psy 202 (2nd sem; 3 hrs)
- Clinical Psychology Theory--Psy 223AB (1st sem; 2nd sem; 4 hrs)
- Clinical Psychology Practicum--Psy 224AB (1st sem; 2nd sem; 4 hrs)
- Methods of Psychotherapy--Psy 258 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:

- Group Procedures in Educational and Occupational Guidance--Ed 115 (3 hrs)
- Education and Guidance of Exceptional Children--Ed 128 (3 hrs)
- Counseling Theory and Practice--Ed 215 (3 hrs)
- Seminar in Guidance--Ed 215A (3 hrs)
- Research Seminar in Education--Ed 221 (3 hrs)
- Administration of Guidance Services--Ed 236 (2 hrs)

Sonoma State College, Cotati

Person in Charge of Program: Hobart F. Thomas, Professor of Psychology

Courses enabling students to obtain the California Pupil Personnel Services Credential -

Course Offerings - Academic Year 1963-64:
- Introduction to Psychological Statistics--Psy 330 (3 hrs)
- Dynamics of Human Behavior--Psy 470 and Psy 371 (3 hrs)
- The Guidance Process--Ed 455 (3 hrs)
- Theories of Counseling--Psy 555 (3 hrs)
- Educational & Vocational Appraisal--Psy 556 (3 hrs)
- Educational & Vocational Guidance--Psy 557 (3 hrs)
- The Education & Psychology of Exceptional Children--Ed 330(3 hrs)
- Counseling Practicum--Psy 558 (3 hrs)
- Advanced Counseling Practicum--Psy 559 (3 hrs)
- Laws Relating to Children & Child Welfare--Ed 340 (1 hr)
- Organization, Administration and Evaluation of Pupil Personnel Services (2 hrs)

Stanford University, Palo Alto

Preparation for: ES (M); SS (M), (D); CSP (D); SP (M), (D)

Person in Charge of Program: H. B. McDaniel, Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
- Guidance--330 (2nd qtr)
- Guidance in Elementary Schools--330-a (3rd qtr)
- Counseling Techniques: The Interview--333-a (2nd qtr)
- Counseling Techniques: Testing--333-b (2nd qtr)
- Occupational Trends--312 (3rd qtr)
- Counseling Techniques Practicum--333c (3rd qtr)
- Research Methodology--350 (1st qtr; 3rd qtr)

University of California, Berkeley

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)

Person in Charge of Program: Lawrence H. Stewart, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
- Principles and Theories of Guidance--261A (1st sem; 2 hrs)
- Environmental Factors in Counselee Adjustment--261B (1st sem; 2nd sem; 2 hrs)
- Group Guidance--261C (1st sem; 2nd sem; 2 hrs)
- Individual Appraisal in Counseling--261D (2nd sem; 2 hrs)
- Advanced Counseling Theory--266A (1st sem; 2 hrs)
- Advanced Counseling Theory--266B (2nd sem; 2 hrs)
- Field Work in Student Personnel and Counseling--Psy 325 (1st sem; 2nd sem; 2 hrs)
- Personnel Theory and Counseling--167 (2 hrs)
- Seminar 294K (1st sem; 2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Principles and Theories of Guidance--261A
- Environmental Factors in Counselee Adjustment--261B
- Group Guidance--261C
- Individual Appraisal in Counseling--261D
- Advanced Counseling Theory--266AB
- Field Work in Student Personnel and Counseling--Psy 325

University of California, Los Angeles
Preparation for: SS (M), (D); CSP (M), (D); SP (M), (D)
Person in Charge of Program: Garth Sorenson, Associate Professor

Course Offerings - Academic Year 1963-64:
- Personality Theory in Student Personnel Work--213AB (1st sem; 2nd sem; 2 hrs)
- Measurement in Education--214AB (1st sem; 2nd sem; 2 hrs)
- Fundamentals of Student Personnel Work--215AB (1st sem; 2nd sem; 2 hrs)
- Principles of Career Planning--217 (1st sem; 2nd sem; 2 hrs)
- Appraisal of the Individual Student--218AB (1st sem; 2nd sem; 2 hrs)
- Supervised Counseling--149AB (1st sem; 2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Personality Theory in Student Personnel Work--213AB (2 hrs)
- Measurement in Education--214AB (2 hrs)
- Fundamentals of Student Personnel Work--215AB (2 hrs)
- Appraisal of the Individual Student--218AB (2 hrs)
- Supervised Counseling--149AB (2 hrs)

University of Redlands, Redlands
Preparation for: SS (M)
Person in Charge of Program: George W. Burchill, Coordinator, Counselor Training

Course Offerings - Academic Year 1963-64:
- Family Socio--153 (1st sem; 3 hrs)
- Clinical--Psy 178 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Laws--Ed 199 (2 hrs)
- Organization and Administration of Guidance--Ed 258 (2 hrs)
- Testing--Ed 208 (2 hrs)
- Vocational Guidance--Ed 253 (2 hrs)
- Family--Soc 153 (3 hrs)
- Clinical--Psy 178 (3 hrs)
- 14th Annual Guidance Conference--March 16, 1963 (no credit)

University of San Francisco, San Francisco 17
Preparation for: SS (Graduate Level)
Person in Charge of Program: Thomas McSweeney (Acting Director) of Counselor Training

Course Offerings - Academic Year 1963-64:
- Psychology and Education of Exceptional Children--Ed 116 (1st sem; 3 hrs)
- Introduction to Counseling and Guidance in the Secondary School--Ed 143 (1st sem; 2 hrs)
- Techniques of Counseling and Interviewing--Ed 147 (1st sem; 3 hrs)

The Child in the Community--Ed 170 (1st sem; 3 hrs)
The Administration of Pupil Personnel--Ed 254 (1st sem; 2 hrs)
Laws Relating to Schools & Children--Ed 295 (1st sem; 3 hrs)
Introduction to Counseling and Guidance in the Secondary School--Ed 143 (2nd sem; 2 hrs)
Occupational & Personal Guidance--Ed 144 (2nd sem; 2 hrs)
The Child in the Community--Ed 170 (2nd sem; 3 hrs)
Internship in Counseling and Guidance--Ed 243 (2nd sem; 4 hrs)
Internship in Counseling and Guidance Seminar--Ed 243.1 (2nd sem; 2 hrs)
Advanced Counseling and Guidance Case Conference Technique--Ed 248 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Introduction to Counseling and Guidance in the Secondary School--Ed S 143 (2 hrs)
Techniques of Counseling & Interviewing--Ed S 147 (3 hrs)
Internship in Counseling & Guidance--Ed S 243 (4 hrs)
Internship in Counseling & Guidance Seminar--Ed S 243.1 (2 hrs)
Advanced Counseling & Guidance Case Conference Technique--Ed S 248 (2 hrs)
Administration of Pupil Personnel--Ed S 254 (2 hrs)
Laws Relating to Schools & Children--Ed S 295 (3 hrs)

University of Southern California, Los Angeles
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)
Person in Charge of Program: Earl F. Carnes, Professor of Education

Course Offerings - Academic Year 1963-64:
Guidance Program Elementary School--Gu 509 (1st sem; 2nd sem)
Organization and Administration of Guidance Services--Gu 539 (1st sem; 2nd sem)
Principles and Techniques of Guidance--Gu 540 (1st sem; 2nd sem)
Practicum Counseling and Guidance--Gu 545 (1st sem; 2nd sem)
School and Community Resources for Guidance Workers--Gu 547 (1st sem; 2nd sem)
Laboratory in Counseling and Guidance--Gu 559 (1st sem; 2nd sem)
Student Personnel Work in College--Gu 563 (1st sem)
Masters Project Seminar--Gu 590 (1st sem; 2nd sem)
Tests and Inventories in Counseling--Gu 644 (1ss sem; 2nd sem)
Appraisal of the Individual School Child--Gu 646 (1st sem; 2nd sem)
Occupational Information and Analysis--Gu 648 (1st sem; 2nd sem)
Advanced Laboratory Training and Counseling and Guidance--Gu 660 (1st sem; 2nd sem)
Mental Hygiene in the School--Psy 532 (1st sem; 2nd sem)
Educational Statistics I--Psy 537 (1st sem; 2nd sem)
Problems of School Psychology--Psy 558 (1st sem; 2nd sem)
Field Work in School Psychology--Psy 560 (1st sem; 2nd sem)

Behavior Deviates in Schools--Psy 565 (1st sem; 2nd sem)
Advanced Appraisal of the Individual School--Psy 659 (1st sem; 2nd sem)
Practice and Mental Testing--Psy 459 (1st sem; 2nd sem)
Advanced Practice in Mental Testing--Psy 559 (1st sem; 2nd sem)
Counseling Procedures I--Gu 541 (1st sem; 2nd sem)
Counseling Procedures II--Gu 641 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
Guidance Program Elementary School--Gu 509
Organization and Administration of Guidance Service--Gu 539
Principles and Techniques of Guidance--Gu 540
Practicum Counseling and Guidance--Gu 545
School and Community Resources for Guidance Workers--Gu 547
Masters Project Seminar--Gu 590
Counseling Procedures I--Gu 541
Counseling Procedures II--Gu 641
Tests and Inventories in Counseling--Gu 644
Appraisal of the Individual School and Guidance--Gu 646
Occupational Information and Analysis of Child--Gu 648
Mental Hygiene in the School--Psy 532
Educational Statistics I--Psy 537
Problems of School Psychology--Psy 558

COLORADO

Adams State College, Alamosa
Preparation for: ES (M); SS (M)
Person in Charge of Program: Lloyd Swenson, Director of Student Personnel

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Psy 523 (1st qtr; 2nd qtr; 3rd qtr)
Tools and Techniques of Guidance--Psy 518 (2nd qtr)
Organization and Administration of Guidance Service--Psy 526 (3rd qtr)
Counseling Techniques and Procedures--Psy 533 (3rd qtr)
Psychology of Individual Differences--Psy 573 (2nd qtr; 3rd qtr)
Child Psychology--Psy 562 (3rd qtr)
Psychology of Adolescence--Psy 564 (2nd qtr; 3rd qtr)
Supervised Practice in Guidance--Psy 536 (1st qtr; 2nd qtr; 3rd qtr)

Colorado College, Colorado Springs
Person in Charge of Program: J. Victor Hopper, Acting Director of Counseling Center

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance--Ed 305 (2nd sem; 3 hrs)
Individual Testing--Ed 451 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Practices of Guidance--Ed 305 (3 hrs)
Group Activities and Guidance--Ed 412 (3 hrs)
Tools and Techniques for Studying Individuals--Ed 405 (2 hrs)

Socio-Economic Information in Guidance--Ed 411 (2 hrs)
Techniques in Counseling--Ed 327 (2 hrs)
Organization and Administration of Guidance Services--Ed 407 (2 hrs)

Colorado State College, Greeley

Preparation for: Educational Psychology and Guidance (Ed.S - Specialist in Education - A two-year graduate program), (M), (D); CSP (M), (D); School Counselor (Ed.S.); SP (Ed.S), (D); School Psychometrist (Ed.S)

Person in Charge of Program: Arno H. Luker, Chairman, Counselor Preparation Program

Course Offerings - Academic Year 1963-64:
Introduction to Projective Techniques--EPG 382 (1st qtr; 3 hrs)
Abnormal Psychology--EPG 388 (1st qtr; 3 hrs)
Foundations of Guidance--EPG 317 (1st qtr; 3 hrs)
Psychology of Learning--EPG 240 (1st qtr; 3rd qtr; 3 hrs)
Experiments in Psychology--EPG 275 (1st qtr; 2nd qtr; 3 hrs)
Theories of Learning--EPG 340 (1st qtr; 5 hrs)
Mental Hygiene and Emotional Adjustment--EPG 285 (1st qtr; 3rd qtr; 3 hrs)
General Psychology and the Principles of Behavior--EPG 220 (1st qtr; 3rd qtr; 3 hrs)
Individual Tests of Intelligence--EPG 373 (1st qtr; 3 hrs)
Occupational Information and Analysis in Vocational Guidance--EPG 313 (1st qtr; 3 hrs)
Child Psychology--EPG 331 (1st qtr; 3 hrs)
Psychology of Childhood and Adolescence--EPG 230 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Learning Problems: Diagnosis and Remediation--EPG 347 (1st qtr; 3 hrs)
Principles and Practices in Testing and Measurement--EPG 270 (1st qtr; 3rd qtr; 3 hrs)
Play Therapy--EPG 416 (2nd qtr; 3 hrs)
Projective Techniques--EPG 383 (2nd qtr; 3 hrs)
Counseling Techniques--EPG 315 (2nd qtr; 3 hrs)
Seminar in Research--Ed 420 (2nd qtr; no credit)
Supervised Practice in Guidance Services--EPG 410 (2nd qtr; 3 hrs)
Measurement (Prediction and Assessment)--EPG 470 (2nd qtr; 3 hrs)
Psychological Foundations of Education--Ed 462 (2nd qtr; 3 hrs)
Personality Development--EPG 380 (2nd qtr; 3 hrs)
Supervised Practice in the Use of Individual Tests of Intelligence--EPG 374 (2nd qtr; 4 hrs)
Psychology of Adolescence--EPG 332 (2nd qtr; 3 hrs)
Personnel Work in Colleges and Universities--EPG 305 (2nd qtr; 3 hrs)
Clinical Methods in Psychology--EPG 316 (3rd qtr; 3 hrs)
Research Seminar in Special Education--SED 401 (3rd qtr; 3 hrs)
Seminar in School Psychology--EPG 387 (3rd qtr; 4 hrs)
Foundations of Guidance--EPG 317 (3rd qtr; 3 hrs)
Organization and Administration of Guidance Services--EPG 311 (3rd qtr; 3 hrs)

- Supervised Practice in Counseling--EPG 415 (3rd qtr; 3 hrs)
- Sociometry--EPG 294 (3rd qtr; 2 hrs)
- Analysis of the Individual--EPG 412 (3rd qtr; 3 hrs),
- Sociodrama--EPG 293 (3rd qtr; 2 hrs)
- Group Dynamics in Human Relations--EPG 384 (3rd qtr; 3 hrs)
- Seminar: Issues in Educational Psychology and Guidance--EPG 422 (3rd qtr; 3 hrs)
- Trends in Educational Psychology and Guidance--EPG 321 (3rd qtr; 3 hrs)
- Psychology of Individual Differences--EPG 334 (3rd qtr; 3 hrs)
- Seminar Psychological Issues--EPG 222 (3rd qtr; 3 hrs)

Course Offerings - Summer 1963:

- Projective Techniques--EPG 383 (3 qtr hrs)
- Abnormal Psychology--EPG 388 (3 qtr hrs)
- Clinical Methods in Psychology--EPG 316 (3 qtr hrs)
- Foundations of Guidance--EPG 317 (3 qtr hrs)
- Mental Hygiene and Emotional Adjustment--EPG 285 (3 qtr hrs)
- Supervised Practice in Counseling--EPG 415 (3 qtr hrs)
- Psychology of Learning--EPG 240 (3 qtr hrs)
- Principles and Practices in Testing and Measurement--EPG 270 (3 qtr hrs)
- Supervised Practice in the Use of Individual Tests of Intelligence--EPG 374 (4 qtr hrs)
- Techniques in Group Guidance--EPG 314 (3 qtr hrs)
- Measurement (Prediction and Assessment)--EPG 470 (3 qtr hrs)
- Occupational Information and Analysis in Vocational Guidance--EPG 313 (3 qtr hrs)
- Aptitude and Achievement Analysis--EPG 370 (5 qtr hrs)
- Analysis of the Individual--EPG 412 (3 qtr hrs)
- Job Placement--EPG 310 (3 qtr hrs)
- Theories of Learning--EPG 340 (5 qtr hrs)
- Seminar: Issues in Educational Psychology and Guidance--EPG 422 (3 qtr hrs)
- Trends in Educational Psychology and Guidance--EPG 321 (3 qtr hrs)
- Psychological Foundations of Education--Ed 462 (3 qtr hrs)
- Seminar in Research--Ed 420 (no credit)
- Individual Tests of Intelligence--EPG 373 (3 qtr hrs)
- Counseling Techniques--EPG 315 (3 qtr hrs)

Organization and Administration of Guidance Services--EPG 311 (3 qtr hrs)
Psychology of Individual Differences--EPG 334 (3 qtr hrs)
Personality Development--EPG 380 (3 qtr hrs)
Child Psychology--EPG 331 (3 qtr hrs)
Psychology of Adolescence--EPG 332 (3 qtr hrs)
Guidance in the Elementary School--EPG 201 (3 qtr hrs)
Guidance and Counseling--EPG 214-16 (Guidance Workshop June 17 - June 28; 3 hrs)
School Psychologists--EPG 214-7 (Guidance Workshop June 17 - June 28; 3 hrs)

Colorado State University, Fort Collins
Preparation for: SS (M); CSP (M): SP (M); CP (M); Clin. P (M)
Persons in Charge of Program: G. F. Quiller, Head, Department of Education, and J. Stanley Ahmann, Head, Department of Psychology

Course Offerings - Academic Year 1963-64
Philosophy of Education--Ed 205 (2nd qtr; 3 hrs)
Interest and Aptitude Measurement--Ed 212 (2nd qtr; 3 hrs)
Organization and Administration of Guidance--Ed 217 (3rd qtr; 3 hrs)
Student Personnel in Higher Education--Ed 218 (3rd qtr; 3 hrs)
Counseling Techniques--Ed 223 (3rd qtr; 3 hrs)
Research in Education--Ed 225 (2nd qtr; 3 hrs)
Practicum in Guidance--Ed 224 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Research in Guidance--Ed 227 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Individual Mental Measurements--Psy 207 (3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Foundations of Guidance--Ed 201 (3 qtr hrs)
Philosophy of Education--Ed 205 (3 qtr hrs)
Interest and Aptitude Measurement--Ed 212 (3 qtr hrs)
Counseling Techniques--Ed 223 (3 qtr hrs)
Research in Education--Ed 225 (3 qtr hrs)
Individual Mental Measurements--Psy 207 (3 qtr hrs)
Organization and Administration of Guidance--Ed 217 (3 qtr hrs)

University of Colorado, Boulder

Preparation for: ES (M) (D); SS (M) (D); CSP (M) (D)

Person in Charge of Program: James S. Weeks, Associate Professor

Course Offerings - Academic Year 1963-64:
- Foundations of Guidance & Personnel Work--Ed 479 (1st sem; 2nd sem; 2 hrs)
- College Student Personnel Administration--Ed 538 (2nd sem; 2 hrs)
- Individual Inventory in Guidance--Ed 577 (1st sem; 2 hrs)
- Socio-Economic Information in Guidance--Ed 578 (1st sem; 2 hrs)
- Techniques of Counseling--Ed 579 (2nd sem; 2 hrs)
- Methods of Client-Centered Counseling--Ed 671 (1st sem; 3 hrs)
- Seminar in Guidance and Personnel Work--Ed 672 (2nd sem; 2 hrs)
- Practicum in Guidance--Ed 674 (1st sem; 2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Guidance in the Elementary School--Ed 472 (2 hrs)
- Foundations of Guidance and Personnel Work--Ed 479 (2 hrs)
- College Student Personnel Administration--Ed 538 (2 hrs)
- Individual Inventory in Guidance--Ed 577 (2 hrs)
- Socio-Economic Information in Guidance--Ed 578 (2 hrs)
- Techniques of Counseling--Ed 579 (2 hrs)
- Organization and Administration of Guidance--Ed 580 (2 hrs)
- Group Procedures in Guidance--Ed 584 (2 hrs)
- Seminar in Guidance and Personnel Work--Ed 672 (2 hrs)
- Practicum in Guidance--Ed 674 (2 hrs)

University of Denver, Denver

Preparation for: SS (M) (D); CSP (M) (D); SP (M) (D); CP (D)

Person in Charge of Program: Harry R. Moore, Professor of Education

Course Offerings - Academic Year 1963-64:
- Seminar in Higher Education--11-427 (2nd qtr sequence: 1st qtr; 2nd qtr; 3 hrs)

Practicum in Student Personnel Services--11-465 (1st qtr; 2nd qtr; 3rd qtr; 6-10 hrs)
Principles and Practices of Student Personnel Services--11-467 (1st qtr; 2nd qtr; 3rd qtr; 6-10 hrs)
Guidance: Foundations and Principles--11-470.1 (1st qtr; 3rd qtr; 2½ hrs)
Guidance: Individual Inventory--11-470.2 (1st qtr; 2½ hrs)
Guidance: Counseling Case Studies--11-470.3 (1st qtr; 2½ hrs)
Guidance: Elementary School Groups--11-470.4 (2nd qtr; 2½ hrs)
Guidance: Secondary School Groups--11-470.5 (2nd qtr; 2½ hrs)
Guidance: Program Administration--11-470.6 (3rd qtr; 2½ hrs)
Guidance: School Counseling Practicum--11-470.7 (2nd qtr; 5 hrs)
Survey of Student Personnel Services--11-488 (3rd qtr sequence; 3 hrs ea)
Individual Mental Tests--36-336 (1st qtr; 2nd qtr; 3rd qtr; 5 hrs)
Tests in Counseling and Guidance--36-361 (3rd qtr; 5 hrs)
Vocational Guidance--36-362 (2nd qtr; 2½ hrs)
Occupational Information in Guidance--36-363 (2nd qtr; 2½ hrs)
Psychological Assessment--36-436 (3-qtr sequence; 3-5 hrs ea)
Psychological Treatment--36-442 (3 qtr sequence; 3-5 hrs ea)
Techniques of Counseling and Interviewing--36-460 (3rd qtr; 5 hrs)
Practicum in College Student Counseling--36-465 (2nd qtr sequence; 2nd qtr; 3rd qtr; 5 hrs ea)
Seminar in Counseling--36-469 (2nd qtr; 5 hrs)

Course Offerings - Summer 1963:
Seminar in Higher Education--11-427 (3 qtr hrs)
Principles and Practices of Student Personnel Services--11-467 2 qtr hrs)
Guidance: Foundations and Principles--11-470.1 (2½ qtr hrs)
Guidance: Individual Inventory--11-470.2 (2½ qtr hrs)
Guidance: Counseling Case Studies--11-470.3 (2½ qtr hrs)
Guidance: Elementary School Groups--11-470.4 (2½ qtr hrs)
Guidance: Secondary School Groups--11-470.5 (2½ qtr hrs)
Guidance: Program Administration--11-470.6 (2½ qtr hrs)
Survey of Student Personnel Services--11-488 (3 qtr hrs)
Individual Mental Tests--36-336 (5 qtr hrs)
Tests in Counseling and Guidance--36-361 (5 qtr hrs)
Vocational Guidance--36-362 (2½ qtr hrs)
Occupational Information in Guidance--36-363 (2½ qtr hrs)
Psychological Assessment--36-436 (5 qtr hrs)
Psychological Treatment--36-442 (5 qtr hrs)
Techniques of Counseling and Interviewing--36-460 (5 qtr hrs)
Seminar in Counseling--36-469 (3 qtr hrs)

Western State College of Colorado, Gunnison
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Roger C. Thweatt, Assistant Professor

Procedures in Individual Analysis--Ed 281 (3 hrs)
Tests in Guidance and Counseling--I Ed 230 (3 hrs)
Tests in Guidance and Counseling--II Ed 300 (3 hrs)
Advanced Techniques of Counseling--Ed 302 (3 hrs)
Counseling Practicum--Ed 303 (3-6 hrs)
Information Service in Guidance--Ed 240 (3 hrs)
Group Guidance--Ed 271 (3 hrs)
Guidance in the Elementary School--Ed 257 (3 hrs)
Organization and Administration of Guidance Services--Ed 284 (3 hrs)
Theories of Counseling--Ed 300 (3 hrs)
Field Experience in Guidance and Counseling--Ed 300 (3-6 hrs)
Advanced Individual Testing--Psy 370A (5 hrs)
Seminar in Guidance and Counseling--Ed 300 (3-6 hrs)
Research Problems in Guidance and Counseling--Ed 396 (3-6 hrs)

CONNECTICUT

Fairfield University, Fairfield
Preparation for: ES (M); SS (M); CSP (M); Psychological Examiner (M)
Person in Charge of Program: James H. Coughlin, Chairman, Graduate Education

Course Offerings - Academin Year 1963-64
Educational Statistics--Ed 233 (1st sem; 3 hrs)
Techniques in Counseling--Ed 253 (2nd sem; 3 hrs)
Diagnostic Testing--Ed 235 (1st sem; 3 hrs)
Educational and Psychological Testing--Ed 236 (2nd sem; 3 hrs)
Individual Differences--Ed 239 (1st sem; 3 hrs)
Occupational Information--Ed 257 (2nd sem; 3 hrs)
Principles and Organization of Guidance--Ed 251 (1st sem; 2nd sem; 3 hrs)
Techniques of Guidance--Ed 237 (2nd sem; 3 hrs)
Psychology of Personality--Ed 335 (1st sem; 3 hrs)
Clinical Psychology--Ed 336 (2nd sem; 3 hrs)
Individual Intelligence Scales--Ed 338 (1st sem; 2nd sem; 3 hrs)
Introduction to Projective Techniques--Ed 340 (1st sem; 3 hrs)
Administration of Projectives--Ed 341 (2nd sem; 3 hrs)
Administration of Rorschach--Ed 342 (1st sem; 3 hrs)

Hillyer College, Hartford
Preparation for ES (M); SS (M); Psychological Examiner (M)
Person in Charge of Program: Irving S. Starr, Dean, School of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 750 (1st sem; 2nd sem)
Techniques of Interviewing and Counseling--Ed 752 (2nd sem)
Organization and Administration of Guidance Programs--Ed 756 (1st sem)
Seminar in Pupil Personnel Service--Ed 758 (1st sem; 2nd sem)

Guidance of the Mentally Retarded--Ed 759 (2nd sem)
Guidance in the Elementary School--Ed 760 (2nd sem)
Mental Hygiene--Ed 458 (1st sem)
Child Growth and Development--Ed 454 (1st sem)
Adolescent Psychology--Ed 456 (1st sem; 2nd sem)
Statistics in Education and Psychology--Ed 352 (1st sem; 2nd sem)
Measurements in Educational and Vocational Guidance--Ed 354 (1st sem)
Occupational Information--Ed 754 (1st sem; 2nd sem)

Southern Connecticut State College, New Haven
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: William Trinkaus, Chairman, Psychology Department

Course Offerings - Academic Year 1963-64:
Advanced Development of Psychology--Psy 511 (1st sem; 3 hrs)
Evaluation I--Psy 530 (1st sem; 3 hrs)
Individual Test I--Psy 533 (1st sem; 3 hrs)
Individual Test III--Psy 535 (1st sem; 3 hrs)
Field Work in Psychology I--Psy 537 (1st sem; 3 hrs)
Counseling Techniques I--Psy 550 (1st sem; 3 hrs)
Proj. Techniques I Rorschach--Psy 541 (1st sem; 3 hrs)
Learning and Thinking--Psy 501 (2nd sem; 3 hrs)
Evaluation II--Psy 531 (2nd sem; 3 hrs)
Individual Testing II--Psy 534 (2nd sem; 3 hrs)
Individual Testing IV--Psy 536 (2nd sem; 3 hrs)
Field Work in Psychology II--Psy 538 (2nd sem; 3 hrs)
Projective Techniques II Rorschach--Psy 542 (2nd sem; 3 hrs)

University of Bridgeport, Bridgeport
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: Arthur E. Trippenssee, Dean, College of Education

Course Offerings - Academic Year 1963-64:
Introduction to Guidance--Ed 495 (1st sem; 2nd sem; 3 hrs)
Group Guidance--Ed 406 (2nd sem; 3 hrs)
Procedures in Vocational Guidance--Ed 407 (1st sem; 3 hrs)
Organization and Administration of Guidance--Ed 426 (1st sem; 2 hrs)
Case Studies in Counseling--Ed 427 (1st sem; 2 hrs)
Field Studies in Guidance--Ed 410 (1st sem; 2nd sem; 1-4 hrs)
Counseling Laboratory--Ed 409 (1st sem; 2nd sem; 3 hrs)
Tests and Measurements--Psy 423 (1st sem; 3 hrs)
Personality App.--Psy 429 (2nd sem; 3 hrs)
Elementary School Guidance--Ed 425 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Guidance--Ed 495 (3 hrs)
Group Guidance--Ed 406 (3 hrs)

Procedures in Vocational Guidance--Ed 407 (3 hrs)
Organization and Administration of Guidance--Ed 426 (2 hrs)
Case Studies in Counseling--Ed 427 (2 hrs)
Field Studies in Guidance--Ed 410 (1-4 hrs)
Counseling Laboratory--Ed 409 (3 hrs)
Tests and Measurement--Psy 423 (3 hrs)
Personality App.--Psy 429 (3 hrs)
Elementary School Guidance--Ed 425 (3 hrs)

University of Connecticut, Storrs
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); Psychological Examiner (M)
Person in Charge of Program: Edward A. Wicas, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Pupil Personnel Work--Ed 315 (1st sem; 2nd sem; 3 hrs)
Counseling: Theory and Practice--Ed 316 (1st sem; 2nd sem; 3 hrs)
Administration Relationships of the Guidance Program--Ed 320 (1st sem; 3 hrs)
Occupationology--Ed 322 (2nd sem; 3 hrs)
Appraisal of Vocational Fitness--Ed 346 (1st sem; 3 hrs)
Counseling: Advanced Practice--Ed 416 (2nd sem; 3 hrs)
Field Work in Counseling and Personnel--Ed 447 (2nd sem; 3-6 hrs)
Seminar--Ed 410G (1st sem; 3 hrs)
Practicum--Ed 460G (1st sem; 2nd sem; 3-6 hrs)
Pupil Behavior: Studies in Clinical Diagnosis--Ed 314 (2nd sem; 3 hrs)
Individual Pupil Assessment I--Ed 336A (1st sem; 3 hrs)
Individual Pupil Assessment II--Ed 336B (2nd sem; 3 hrs)
Individual Intelligence Testing--Psy 383 (1st sem; 2nd sem; 4 hrs)
Diagnostic Testing of Children--Psy 384 (2nd sem; 2 hrs)
Field Work in Pupil Assessment--Ed 317 (2nd sem; 6 hrs)
Exceptional Children--Ed 206 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Pupil Personnel Work--Ed 315 (3 hrs)
Counseling: Theory and Practice--Ed 316 (3 hrs)
Group Methods in Guidance--Ed 321 (3 hrs)
Field Work in Counseling and Personnel--Ed 447 (7 hrs)
Administrative Relationships of the Guidance Program--Ed 320 (3 hrs)

DELAWARE

University of Delaware, Newark
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: W. H. Pemberton, Director of Counseling

Course Offerings - Academic Year 1963-64:
- Educational Measurements (1st sem; 2nd sem)
- Organization and Administration of Guidance Program (1st sem)
- Principles and Practices of Guidance (1st sem)
- Occupational and Educational Information (2nd sem)
- Tools and Techniques of Counseling (2nd sem)
- Introduction to Social Work (1st sem; 2nd sem)
- Special Problems in Mental Hygiene (1st sem)
- Special Problems in Development of Psychology (2nd sem)

DISTRICT OF COLUMBIA

American University, Washington

Preparation for: School Guidance (M), (D)

Person in Charge of Program: Ralph Whitfield, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
- Psychological Tests and Measurements I--57.405 (1st sem; 3 hrs)
- Psychological Tests and Measurements II--57.505 (2nd sem; 3 hrs)
- Psychological Tests and Measurements III--57.506 (1st sem; 2nd sem; 3 hrs)
- Advanced Psychology of Education--21.520 (1st sem; 2nd sem; 3 hrs)
- Mental Health Aspects of Education--21.527 (1st sem; 3 hrs)
- Personnel Psychology--54.550 (1st sem; 2nd sem; 3 hrs)
- Principles and Practices of Guidance--57.572 (2nd sem; 3 hrs)
- Organization and Administration of Guidance Services--21.625 (2nd sem; 3 hrs)
- Techniques of Counseling--57.670 (1st sem; 3 hrs)
- In-Service Training Project--21.691 (1st sem; 2nd sem; 9 hrs)
- Seminar in Teaching: School Guidance--21.710 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Psychological Tests and Measurements I--57.405
- Psychological Tests and Measurements II--57.505
- Techniques of Counseling--57.670

Catholic University of America, Washington

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)

Person in Charge of Program: Raymond J. Steimel, Assistant Professor of Education

Course Offerings - Academic Year 1963-64:
- The Counseling Interview--Ed 697 (1st sem)
- Individual Differences in Guidance--Ed 699 (1st sem)
- Seminar: Guidance--Ed 690 (1st sem; 2nd sem)
- Mental Hygiene Principles--Ed 594 (2nd sem)
- Principles and Techniques of Guidance I--Ed 591 (1st sem)
- Principles and Techniques of Guidance II--Ed 592 (2nd sem)
- Counseling Principles and Practices I--Ed 691, 692 (1st sem; 2nd sem)
- Psychological Tests in Counseling--Ed 597 (1st sem)

Theory and Development of Interest--Ed 704 (2nd sem)
Practicum in Counseling--Ed 701, 702 (1st sem; 2nd sem)
Vocational Guidance--Ed 593 (2nd sem)
Practicum in Student Personnel Services--Ed 693, 694 (1st sem; 2nd sem)
Measurement and Evaluation in Guidance--Ed 695 (1st sem)
Moral, Ethical, and Social Aspects of Counseling--Ed 696 (2nd sem)
Student Personnel Services in American Higher Education--Ed 659 (1st sem)
Organization and Administration of a Guidance Program--Ed 590 (2nd sem)
Psychology of Adolescence--Ed 643 (1st sem)

George Washington University, Washington
Preparation for: SS (M), (D); CP (M); Clin. P. (M), (D)
Persons in Charge of Program: Thelma Hunt, Professor of Psychology, and Harry G. Detwiler, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Educational Measurement--Ed 112 (1st sem; 2nd sem; 3 hrs)
Adolescent Growth and Development--Ed 210 (2nd sem; 3 hrs)
Educational Measurement--Ed 212 (2nd sem; 3 hrs)
Guidance in Elementary and Secondary Schools--Ed 251 (1st sem; 3 hrs)
Educational Research Methods and Procedures--Ed 295 (1st sem; 2nd sem; 3 hrs)
Abnormal Psychology--Psy 101 (1st sem; 2nd sem; 3 hrs)
Adolescent Psychology--Psy 112 (1st sem; 3 hrs)
Introduction to Counseling and Guidance--Psy 129 (1st sem; 3 hrs)
Educational Psychology--Psy 121 (1st sem; 2nd sem; 3 hrs)
Psychological Tests--Psy 131 (1st sem; 2nd sem; 3 hrs)
Psychological Research Methods and Procedures--Psy 202 (1st sem; 2nd sem; 3 hrs)
Seminar: Developmental Psychology--Psy 217 (2nd sem; 3 hrs)
Seminar: Abnormal Psychology--Psy 220 (2nd sem; 3 hrs)
Seminar: Mental Hygiene--Psy 225 (1st sem; 3 hrs)
Seminar: Clinical Psychology of Childhood and Adolescence--Psy 226 (2nd sem; 3 hrs)
Seminar: Techniques of Counseling--Ed 258 (1st sem; 2nd sem; 3 hrs)
Seminar: Occupational and Educational Information--Ed 257 (1st sem; 2nd sem; 3 hrs)
Test Construction--Psy 231 (1st sem; 3 hrs)
Research: Test Construction--Psy 232 (1st sem; 2nd sem; 3 hrs)
Individual Psychological Testing--Psy 233 (1st sem; 2nd sem; 3 hrs)
Seminar: Test Theory--Psy 234 (1st sem; 3 hrs)
Psychological Measurement (seminar)--Psy 235 (2nd sem; 3 hrs)
Seminar: Analysis of the Individual for Purposes of Counseling--Ed 253 (1st sem; 2nd sem; 3 hrs)
Seminar: Personal Measurement Techniques--Psy 246 (1st sem; 3 hrs)
Practicum in Counseling--Psy 281-282 (3 hrs; as arranged)

Practicum in Guidance--Ed 261-62 (3 hrs; as arranged)

Course Offerings - Summer 1963:
- Educational Measurement--Ed 112 (3 hrs)
- Human Relations in the Classroom--Ed 243 (3 hrs)
- Guidance in Elementary & Secondary Schools--Ed 251 (3 hrs)
- Educational Research Methods and Procedures--Ed 295 (3 hrs)
- Abnormal Psychology--Psy 101 (3 hrs)
- Introduction to Counseling--Psy 129 (3 hrs)
- Psychological Tests--Psy 131 (3 hrs)
- Psychological Research Methods and Procedures--Psy 202 (3 hrs)
- Seminar: Techniques of Counseling--Ed 258 (3 hrs)
- Seminar: Job Analysis and Evaluation--Psy 244 (3 hrs)
- Seminar: Occupational & Educational Information--Ed 257 (3 hrs)
- Educational Psychology--Psy 121 (3 hrs)

Howard University, Washington
Preparation for: Education (Graduate)
Person in Charge of Program: Carroll L. Miller, Head, Department of Education

Course Offerings - Academic Year 1963-64:
- Counseling: Techniques and Administration--Ed 245 (2nd sem; 3 hrs)
- Principles of Guidance--Ed 247 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Statistical Methods--Ed 205 (3 hrs)
- Principles and Practices of Guidance--Ed 247 (3 hrs)

FLORIDA

Barry College, Miami
Preparation for: ES (M); SS (M)
Person in Charge of Program: Sister Mary Albert, Chairman of Council

Course Offerings - Academic Year 1963-64:
- Educational Research--Ed 601 (3 sem hrs)
- Advanced Educational Psychology--Ed 625 (3 sem hrs)
- Philosophy of School & Society--Ed 626 (3 sem hrs)
- Tests & Measurements--Ed 520 (3 sem hrs)
- Principles of Guidance--Ed 585 (3 sem hrs)
- Group Procedures in Guidance--Ed 591 (3 sem hrs)
- Techniques of Student Analysis--Ed 651 (3 sem hrs)
- Counseling Procedures--652 (3 sem hrs)
- Occupational Information--Ed 653 (3 sem hrs)
- Administration of Guidance Services--Ed 654 (3 sem hrs)
- Seminar in Guidance and Counseling--Ed 698 (3 sem hrs)
- Secondary Curriculum--Ed 542 (3 sem hrs)
- Psychology of the Adolescent--Ed 549 (3 sem hrs)

Florida State University, Tallahassee

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D)

Person in Charge of Program: Harold F. Cottingham, Head, Department of Guidance and Counseling

Course Offerings - Academic Year 1963-64:

- Principles of Guidance--EnG 401 (3 hrs)
- Counseling Procedures in Schools--EnG 402 (3 hrs)
- Guidance in the Elementary School--EnG 404 (3 hrs)
- Group Procedures in Guidance--EnG 405 (3 hrs)
- Use of Tests in Teaching and Guidance--EnR 502A (3 hrs)
- Practicum in Use of Tests--EnR 502B (3 hrs)
- Organization and Administration of Guidance Services--EnG 502 (3 hrs)
- Occupational Information in Guidance--EnG 503 (3 hrs)
- Seminar: Research in Guidance Practices--EnG 604 (3 hrs)
- General Practicum in Guidance--EnG 505 (3 hrs)
- Guidance Laboratory Practicum - Case Studies--EnG 506A (3 hrs)
- Guidance Laboratory Practicum--EnG 506 (3 hrs)
- Directed Individual Study--EnG 591 (3 hrs)
- Master's Thesis--EnG 599 (3-6 hrs)
- Advanced Guidance Laboratory Practicum--EnG 606 (3 hrs)
- Organization and Administration of Student Personnel Work in Higher Education--En CU 537 (3 hrs)
- Dissertation--EnG699 (12-30 hrs)

Person in Charge of Program: Melvene D. Hardee, Department of Higher Education

- Student Personnel Work in Higher Education--En CU 535 (3 hrs)
- Organization and Administration of Student Personnel Work in Higher Education--En CU 537 (3 hrs)
- Directed Individual Study--En CU 591 (3 hrs)
- Master's Thesis--En CU 599 (3-6 hrs)
- Advanced Master's Thesis--En CU 599 A (3-6 hrs)
- Dissertation--En CU 699 (12-30 hrs)

Course Offerings - Summer 1963:

- Principles of Guidance--EnG 401 (3 hrs)
- Counseling Procedures in Schools--EnG 402 (3 hrs)
- Occupational Information in Guidance--EnG 403 (3 hrs)
- Guidance in the Elementary School--EnG 404 (3 hrs)
- Group Procedures in Guidance--EnG 405 (3 hrs)
- Use of Tests in Teaching and Guidance--EnR 502 (3 hrs)
- Organization and Administration of Guidance Service--EnG 502 (3 hrs)
- General Practicum in Guidance--EnG 505 (3 hrs)
- General Laboratory Practicum--EnG 506 (3 hrs)
- Directed Individual Study--EnG 591 (3 hrs)
- Master's Thesis--EnG 599 (6 hrs)
- Student Personnel Work in Higher Education--En CU 535 (3 hrs)
- Organization and Administration of Student Personnel Work in Higher Education--En CU 537 (3 hrs)

Stetson University, De Land

Preparation for: ES (M); SS (M)

Person in Charge of Program: Ray V. Sowers, Director, Teacher Education

Course Offerings - Academic Year 1963-64:

- General Survey of Guidance--En 410 (1st sem; 2nd sem; 3 hrs)
- Tests and Measurements I--En 501 (1st sem; 3 hrs)
- Tests and Measurements II--En 502 (2nd sem; 3 hrs)
- Counseling I--En 509 (1st sem; 2nd sem; 3 hrs)
- Counseling II--En 510 (1st sem; 2nd sem; 3 hrs)
- Guidance Practicum--En 512 (2nd sem; 3 hrs; by arrangement)

Course Offerings - Summer 1963:

- General Survey of Guidance--En 410 (3 hrs)
- Tests and Measurements I--En 501 (3 hrs)
- Tests and Measurements II--En 502 (3 hrs)
- Counseling I--En 509 (3 hrs)
- Administration of Guidance Services--En 511 (3 hrs)

University of Florida, Gainesville

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)

Person in Charge of Program: Robert Stripling, Head, Department of Personnel Services

Course Offerings - Academic Year 1963-64:

- Methods of Teaching Crippled Children--503 (1st sem; 2nd sem; 3rd sem; 3 hrs)
- Teaching Exceptional Children--600 (1st sem; 2nd sem; 3rd sem; 3 hrs)
- Principles of Guidance--610 (1st sem; 2nd sem; 3rd sem; 3 hrs)
- Personnel Testing--613 (1st sem; 2nd sem; 3rd sem; 3 hrs)
- Case Studies in Counseling--614 (1st sem; 2nd sem; 3 hrs)
- Practicum in Counseling--616 (1st sem; 2nd sem; 3 hrs)
- Practicum in Counseling--617 (1st sem; 2nd sem; 3 hrs)
- The Organization and Administration of Guidance Programs--618 (1st sem; 2nd sem; 3 hrs)
- Student Personnel Work in Higher Education--640 (1st sem; 3 hrs)
- Internship in Personnel Work I--716 (1st sem; 2nd sem; 3rd sem; 3 hrs)
- Internship in Personnel Work II--717 (1st sem; 2nd sem;3rd sem; 3 hrs)

Course Offerings - Summer 1963:

- Principles and Practices for Teaching Exceptional Children--EDP 300 (3 hrs)
- The Guidance Role of the Teacher--EDP 450 (3 hrs)
- Materials and Methods for Teaching Slow Learners--EDP 500 (3 hrs)
- Therapeutic Care of Crippled Children--EDP 504 (3 hrs)
- Teaching Exceptional Children--EDP 600 (3 hrs)
- Education of the Gifted Child--EDP 603 (3 hrs)
- Principles of Guidance and Personnel Work--EDP 610 (3 hrs)
- Occupational and Educational Information--EDP 611 (3 hrs)

Personnel Testing--EDP 613 (3 hrs)
Case Studies in Counseling--EDP 614 (3 hrs)
The Organization and Administration of Guidance and Personnel Work--EDP 618 (3 hrs)

University of Miami, Coral Gables
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (D)
Person in Charge of Program: John R. Beery, Dean, School of Education

Course Offerings - Academic Year 1963-64:
Guidance for the Classroom Teacher--Ed 521 (1st sem; 2nd sem; 3 hrs)
Educational and Occupational Information--Ed 522 (1st sem; 2 hrs)
Educational Measurements--Ed 561 (1st sem; 2 hrs)
Analysis of the Individual--Ed 634 (1st sem; 2 hrs)
Techniques of Counseling--Ed 635 (2nd sem; 2 hrs)
Administration of Guidance Programs--Ed 636 (2nd sem; 2 hrs)
Field Experience in Guidance--Ed 637 (1st sem; 2nd sem; 2-6 hrs)
Seminar in Guidance--Ed 639 (1st sem; 4 hrs)
Educational Statistics--Ed 663 (2nd sem; 2 hrs)
Counseling and Psychotherapy--Psy 612 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Guidance for the Classroom Teacher--Ed 521 (3 hrs)
Educational and Occupational Information--Ed 522 (2 hrs)
Educational Measurements--Ed 561 (2 hrs)
Analysis of the Individual--Ed 634 (2 hrs)
Techniques of Counseling--Ed 635 (2 hrs)
Administration of Guidance Programs--Ed 636 (2 hrs)
Educational Statistics--Ed 663 (2 hrs)
Counseling and Psychotherapy--Psy 612 (3 hrs)

GEORGIA

Atlanta University, Atlanta
Preparation for: SS (M), (D); CSP (M), (D); SP (M)
Person in Charge of Program: Paul I. Clifford, Professor of Education

Course Offerings - Academic Year 1963-64:
Child Development--405 (3 sem hrs)
Behavior Problems--508 (2nd sem; 3 hrs)
Advanced Social Psychology--510 (1st sem)
Human Growth and Development--551 (3 sem hrs)
Statistics in Psychology and Education--553 (1st sem; 3 hrs)
Theories of Personality--558 (3 sem hrs)
Psychology of Individual Differences--580 (2nd sem; 3 hrs)
Adolescent Psychology--583 (1st sem; 3 hrs)
Advanced Educational Psychology--619 (1st sem; 3 hrs)
Advanced Educational Psychology--620 (2nd sem; 3 hrs)
Social Status and Learning--630 (3 sem hrs)
Psychology of Adjustment--635 (1st sem; 3 hrs)
Administration and Interpretation of the Stanford-Binet Scales and the Wechsler Scales for Adults and Children--666 (3 sem hrs)
Dynamic Theories of Personality--667 (3 sem hrs)
Introduction to the Use of Projective Instruments--668 (3 sem hrs)

Basic Principles of Psychological Counseling--502 (3 sem hrs)
Basic Practices of Guidance Services--530 (3 sem hrs)
Organization and Administration of Guidance Services--532 (3 sem hrs)
Group Processes in Guidance and Counseling--536 (3 sem hrs)
Occupational and Other Informational Services for Counselors--554
(2nd sem; 3 hrs)
Administration and Interpretation of Psychometric Instruments--555
(2nd sem; 3 hrs)
Field Work in Guidance--555A (3 sem hrs)
Laboratory Experiences in Educational and Psychological Testing--555B
(3 sem hrs)
Practice Counseling Under Supervision (Practicum)--555C (3 sem hrs)
Theories and Techniques of Counseling--556 (2nd sem; 3 hrs)
Social Status and Learning--630 (3 sem hrs)
Curricular Problems Related to Guidance and Counseling--631 (3 sem hrs)
Psychologic Appraisal of the Individual--653 (3 sem hrs)
Counseling Practicum--655 (3 sem hrs)
Internship in Guidance and Counseling--655D (3 sem hrs)
Administration and Interpretation of the Stanford-Binet Scales and
the Wechsler Scales for Adults and Children--666 (3 sem hrs)
Seminar in Guidance and Testing--669 (3 sem hrs)
Community Social Agencies and Referral Services--611 (3 sem hrs)
Occupational and Other Informational Services for Counselors--554
(3 sem hrs)
Social Class and Sub-Cultural Influences Upon Marriage and Family
Life--612 (3 sem hrs)
Social Status and Learning--630 (3 sem hrs)
General Anthropology--428 (3 sem hrs)
Cultural Anthropology--429 (3 sem hrs)
Sociology of the Community--512 (3 sem hrs)
Industrial Sociology--540 (3 sem hrs)
Integrative Seminar in the Social and Behavioral Sciences which
Provide the Substantive Knowledge which Undergirds Guidance and
Counseling Theory and Practice--690 (3 sem hrs)
The Theory of Mental Tests--685 (3 sem hrs)
Administration and Interpretation of Individual Intelligence and
Aptitude Tests--686 (3 sem hrs)
Wechsler and Stanford-Binet Practicum--687 (3 sem hrs)
Introduction to Projective Technics of Personality Assessment--668
(3 sem hrs)
Administration and Interpretation of the Rorschach and the TAT
(written consent of Instructor)--698 (3 sem hrs)
Rorschach and TAT Practicum (written consent of the Instructor)--699
(3 sem hrs)
Advanced Integrative Seminar in Personality Theory--691 (3 sem hrs)
Contemporary Theories of Counseling--676 (3 sem hrs)
Technics and Processes of Counseling--677 (3 sem hrs)
Therapeutic Counseling--678 (3 sem hrs)
Laboratory Experiences in Counseling--679 (3 sem hrs)
Practice Counseling Under Supervision--555-B (6 sem hrs)

Counseling Internship--655-D (3 sem hrs)
Advanced Integrative Seminar in Counseling Theory and Practice--692 (3 sem hrs)
Advanced Statistics--670 (3 sem hrs)
Research Methodology and Experimental Design--671 (3 sem hrs)
Research for the Ph.D in Guidance and Counseling--672 (Credit to be determined by the student's major advisor)
Integrative Seminar in the Professional, Ethical, and Legal Problems of Counselor--693 (3 sem hrs)
Advanced Social Psychology--510 (3 sem hrs)
Psychologic Appraisal of the Individual--653 (3 sem hrs)
Perceptual, Conceptual, Emotional, Social, and Physical Developmental Patterns of the Human Organism--688 (3 sem hrs)
Psychological Characteristics of Deviant Personalities--689 (3 sem hrs)
The Psychology of Adjustment--635 (3 sem hrs)
Contemporary Theories of Personality--683 (3 sem hrs)
Social and Cultural Determinants of Personality--684 (3 sem hrs)
Professional Ethics and Legal Problems in Counseling, Guidance and Testing--673 (3 sem hrs)
The Professional Growth and Development of the Counselor--674 (3 sem hrs)

Course Offerings - Summer 1963:
Child Development--405 (3 sem hrs)
Social Psychology--451 (3 sem hrs)
Human Growth and Development--551 (3 sem hrs)
Administration and Interpretation of Psychometric Instruments--555 (3 sem hrs)
Theories of Personality--558 (3 sem hrs)
Psychology of Individual Differences--580 (3 sem hrs)
The Nature of Mental Retardation--581 (3 sem hrs)
Adolescent Psychology--583 (3 sem hrs)
The Nature of Mental Superiority--584 (June 24 - August 9; 3 sem hrs)
Advanced Educational Psychology--619 (3 sem hrs)
The Psychology of Adjustment--635 (3 sem hrs)
Psychological Appraisal of the Individual--653 (3 sem hrs)
Counseling Practicum--655 (3 sem hrs)
Administration and Interpretation of the Stanford-Binet and the Wechsler Scales for Adults and Children (3 sem hrs)
Dynamic Theories of Personality--667 (3 sem hrs)
Introduction to the Use of Projective Instruments--668 (3 sem hrs)
Statistics in Psychology and Education, Sections I & II (3 sem hrs)
Social Psychology--451 (3 sem hrs)
Basic Principles and Practices of Guidance Services--530 (3 sem hrs)
Organization and Administration of Guidance Services--532 (3 sem hrs)
Occupational and Other Informational Services for Counselors--554 (3 sem hrs)
Administration and Interpretation of Psychometric Instruments--555 (3 sem hrs)
Theories and Techniques of Counseling--556 (3 sem hrs)
Theories of Personality--558 (3 sem hrs)
Guidance in the Elementary School--610 (June 24-August 9; 3 sem hrs)

Psychological Appraisal of the Individual--653 (3 sem hrs)
Counseling Practicum--655 (3 sem hrs)
Administration and Interpretation of the Stanford-Binet and the Wechsler Scales for Adults and Children--666 (3 sem hrs)
Dynamic Theories of Personality--667 (3 sem hrs)
Introduction to the Use of Projective Techniques--668 (3 sem hrs)
Seminar in Guidance and Testing--669 (July 22 - August 9; 3 sem hrs)
Student Personnel Administration--671 (3 sem hrs)
Statistics in Psychology and Education--553, Sections I & II(3 sem hrs)

Fort Valley State College, Fort Valley
Preparation for: SS (M)
Person in Charge of Program: Raymond R. Floyd, Professor of Guidance and Counseling

Course Offerings - Academic Year 1963-64:
Adolescent Psychology--Ed 516
Secondary School Curriculum and Guidance--Ed 517 (1st qtr; 3 hrs)
Personality and Culture--Ed 519 (1st qtr; 3 hrs)
Fundamentals of Guidance and Counseling--Ed 520 (1st qtr; 5 hrs)
Analysis of the Individual--Ed 531 (2nd qtr; 5 hrs)
Mental Hygiene and Adjustment--Ed 518 (2nd qtr; 3 hrs)
Counseling Theory and Practice--Ed 532 (3rd qtr; 3 hrs)
Educational and Occupational Information--Ed 533 (2nd qtr; 3 hrs)
Educational Statistics--Ed 514 (2nd qtr; 3 hrs)
Educational Research--Ed 515 (1st qtr; 3 hrs)
Practicum in Counseling--Ed 534 (3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Adolescent Psychology--Ed 516 (3 hrs)
Secondary School Curriculum and Guidance--Ed 517 (3 hrs)
Personality and Culture--Ed 519 (3 hrs)
Fundamentals of Guidance and Counseling--Ed 520 (5 hrs)
Analysis of the Individual--Ed 531 (5 hrs)
Mental Hygiene and Adjustment--Ed 518 (3 hrs)
Counseling Theory and Practice--Ed 532 (5 hrs)
Educational and Occupational Information--Ed 533 (3 hrs)
Educational Statistics--Ed 514 (3 hrs)
Educational Research--Ed 515 (3 hrs)

Georgia Southern College, Statesboro
Preparation for: ES (M); SS (M)
Person in Charge of Program: William L. Hitchcock, Director, Counselor Education

Course Offerings - Academic Year 1963-64:
Fundamentals of Guidance--Ed 442G (5 hrs)
Analysis of the Individual--Ed 443G (5 hrs)
Counseling Practicum--Ed 540 (5 hrs)
Occupational and Educational Information--Ed 530 (5 hrs)
Individual Testing--Ed 525 (5 hrs)
Counseling Internship--Ed 541 (5 hrs)

Course Offerings - Summer 1963:
- Fundamentals of Guidance--Ed 442G (5 hrs)
- Analysis of the Individual--Ed 443G (5 hrs)
- Counseling Practicum--Ed 540 (5 hrs)
- Counseling Techniques--Ed 522 (5 hrs)
- Occupational and Educational Information--Ed 530 (5 hrs)
- Guidance for the Elementary Teacher--Ed 516 (5 hrs)
- Individual Testing--Ed 525 (5 hrs)

University of Georgia, Athens
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D)
Person in Charge of Program: M. C. Delke, Director, Counselor Education

Course Offerings - Academic Year 1963-64:
- Fundamentals of Guidance--Ed 620 (1st qtr; 3rd qtr)
- Individual Appraisal--Ed 721 (1st qtr)
- Counseling--Ed 723 (2nd qtr)
- Practicum--Ed 750 (1st qtr; 2nd qtr; 3rd qtr)
- Methods of Applied Research--Ed 826 (1st qtr; 2nd qtr; 3rd qtr)
- Statistical Methods in Education--Ed 618
- Individual Testing--Psy 616-618
- Adolescent Psychology--Ed 755 (1st qtr; 2nd qtr; 3rd qtr)
- Internship--Ed 746 (1st qtr; 2nd qtr; 3rd qtr)

Course Offerings - Summer 1963:
- Fundamentals of Guidance--Ed 620
- Analysis of the Individual--Ed 721
- Counseling--Ed 723
- Educational and Occupational Information--Ed 724
- Practicum--Ed 750
- Methods of Applied Research--Ed 826
- Statistical Methods in Education--Ed 618
- Individual Testing--Psy 616-618
- Adolescent Psychology--Ed 655
- Internship (through the year - on the job)--Ed 746
- Principles of Group Guidance--Ed 923
- Student Personnel Services--Ed 920

HAWAII

University of Hawaii, Honolulu
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: DWane R. Collins, Professor of Education, Counselor-Educator

Course Offerings - Academic Year 1963-64:
- Guidance in the Schools--Ed 601 (1st sem; 2nd sem; 3 hrs)
- Elementary School Guidance--Ed 602 (1st sem; 2 hrs)
- Occupational Information--Ed 604 (1st sem; 2 hrs)
- Problems of School Adjustment--Ed 605 (1st sem; 2 hrs)
- Tests and Inventories in Guidance--Ed 609 (2nd sem; 2 hrs)

Guidance Practicum--Ed 703 (1st sem; 2nd sem; 3 hrs)
Seminar in Guidance--Ed 701 (2nd sem; 2 hrs)
Group Guidance--Ed 702 (2nd sem; 2 hrs)
Psychology of Occupations--Psy 628 (2nd sem; 3 hrs)
Psychological Appraisal--Psy 682 (1st sem; 3 hrs)
Psychological Counseling--Psy 782 (1st sem; 3 hrs)
Psychological Counseling--Psy 783 (2nd sem; 3 hrs)
Field of Social Work-S W 300 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Guidance Practicum--Ed 703 (3 hrs)
Seminar in Guidance: Administration--(2 hrs)
Seminar in Guidance: Counseling--Ed 701 (2 hrs)
Tests and Inventories in Guidance--Ed 609 (2 hrs)
Problems of School Adjustment--Ed 605 (2 hrs)
Field of Social Work--S W 300 (2 hrs)
Guidance in the Schools--Ed 601 (3 hrs)
Group Guidance--Ed 702 (2 hrs)

IDAHO

Idaho State College, Pocatello
Preparation for: ES (M); SS (M)
Persons in Charge of Programs: Richard Merriman, Assistant Professor of Education; Coordinator; School Counseling Graduate Program, and James R. Barclay, Director, Counseling and Testing Center and Associate Professor of Education, Director, NDEA Institutes

Course Offerings - Academic Year 1963-64:
Research and Writing in Education--Ed 601 (3 hrs)
Advanced Philosophy of Education--Ed 605 (2 hrs)
Measurements & Evaluation--Ed 620 (3 hrs)
Organization & Administration of Guidance Programs--Ed 621 (2 hrs)
Vocational Guidance--Ed 623 (2 hrs)
Guidance Principles & Practices--Edg 484 (2 hrs)
Theories & Techniques of Counseling--Ed 624 (3 hrs)
Practicum in Guidance & Counseling--Ed 647 (3 hrs)

Course Offerings - Summer 1963:
NDEA Guidance & Counseling Institute Offerings--Ed 600s
NDEA Guidance & Counseling Institute, June 9 - August 9, 1963--(10 hrs)
Workshop for Elementary Principals, June 10-18, Emphasis on Guidance

University of Idaho, Moscow
Preparation for: ES (M); SS (M), (D); SP (M); Guidance Director (M), (D)
Person in Charge of Program: Eugene Giles, Professor of Psychology

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Psy 115 (1st sem; 2nd sem; 3 hrs)
Guidance and Counseling--Psy 225 (2nd sem; 3 hrs)

Assessment of Individual--Psy 251 (2nd sem; 3 hrs)
The Exceptional Individual--Psy 102 (1st sem; 3 hrs)
Psychology of Personality--Psy 161 (2nd sem; 3 hrs)
Supervised Counseling--Psy 290 (2nd sem; 3 hrs)
Mental and Aptitude Tests--Psy 171 (2nd sem; 3 hrs)
Occupational Information--Psy 121 (1st sem; 3 hrs)
Educational Measurements--Ed 272 (2nd sem; 3 hrs)
Individual Test--Psy 208 (2nd sem; 3 hrs)
Statistics--Psy 117 (1st sem; 3 hrs)
Projective Techniques--Psy 212 (2nd sem; 3 hrs)
Introduction to Clinical Psychology--Psy 211 (1st sem; 3 hrs)
Psychology of Personnel--Psy 161 (1st sem; 3 hrs)
Elementary Abnormal Psychology--Psy 111 (1st sem; 3 hrs)
Psychology of Learning--Psy 206 (2nd sem; 3 hrs)
Seminar--Psy 261, 262 (1st sem; 2nd sem; 3 hrs)
Systems of Psychology--Psy 198 (1st sem; 3 hrs)
Advanced Educational Psychology--Psy 201 (1st sem; 3 hrs)
Mental Hygiene--Psy 205 (3 hrs)
Advanced Statistics--Psy 118 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles of Guidance--Psy 115 (3 hrs)
Guidance and Counseling--Psy 225 (3 hrs)
Educational Measurements--Ed 272 (3 hrs)
Individual Test--Psy 208 (3 hrs)
Psychology of Learning--Psy 206 (3 hrs)

ILLINOIS

Bradley University, Peoria
Preparation for: ES (M); SS (M)
Person in Charge of Program: Leo G. Bent, Dean of the College of Education

Course Offerings - Academic Year 1963-64:
Seminar in Personnel Services--Ed 684 (2nd sem; 3 hrs)
Introduction to Graduate Study--Ed 600 (1st sem; 2nd sem; 3 hrs)
Introduction to Guidance--Ed 453 (1st sem; 2nd sem; 3 hrs)
Testing II - Individual--Ed 542 (2nd sem; 3 hrs)
Principles of Guidance--Ed 652 (1st sem; 2nd sem; 3 hrs)
Foundations of Learning--Ed 603 (1st sem; 2nd sem; 3 hrs)
Testing I - Group--Ed 541 (1st sem; 3 hrs)
Statistical Procedures--Ed 510 (1st sem; 3 hrs)
The Exceptional Child--Ed 524 (2nd sem; 3 hrs)
Principles of Counseling--Ed 653 (1st sem; 3 hrs)
Techniques of Counseling--Ed 654 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Seminar in Child Development--Ed 683 (3 hrs)
Seminar in Educational Psychology--Ed 685 (3 hrs)
The Dynamics of Personality--Psy 521 (3 hrs)
Introduction to Graduate Study--Ed 600 (3 hrs)
Information Services--Ed 621 (3 hrs)

Chicago Teachers College, Chicago 21

Preparation for: ES (M); SS (M); Adjustment Teacher (M)

Person in Charge of Program: Carl A. Clark, Chairman, Department of Psychology

Course Offerings - Academic Year 1963-64:
- Educational and Occupational Information--Ed 346 (3 hrs)
- Principles and Techniques of Guidance--Ed 396 (3 hrs)
- Management of Guidance Groups--Ed 398 (3 hrs)
- Techniques of Pupil Appraisal--Psy 415 (3 hrs)
- Fundamentals of Counseling--Psy 416 (3 hrs)
- [illegible] in Counseling I--Psy 419 (3 hrs)
- [illegible] Counseling II--Psy 420 (3 hrs)
- [illegible] and Mental Hygiene--Psy 421 (3 hrs)

Cour[illegible] Summer 1963:
- Edu[illegible] Occupational Information--Ed 346 (3 hrs)
- Management of Group Guidance Classes--Ed 347 (3 hrs)
- Principles and Techniques of Guidance--Ed 396 (3 hrs)
- Techniques of Pupil Appraisal--Psy 415 (3 hrs)
- Fundamentals of Counseling--Psy 416 (3 hrs)

De Paul University, Chicago

Preparation for: ES (M); SS (M); CSP (M); SP (M)

Person in Charge of Program: John H. O'Neill, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
- Psychology and Education of Gifted Children--Ed 415 (2nd sem; 3 hrs)
- Home-School-Community Relations--Ed 451 (2nd sem; 3 hrs)
- Student Personnel Services--Ed 466 (2nd sem; 3 hrs)
- Personality and Behavior Disorders--Psy 300 (1st sem; 2nd sem; 3 hrs)
- Child Development--Ed 333 (1st sem; 3 hrs)
- Principles and Practices of Guidance--Ed 365 (1st sem; 3 hrs)
- Introduction to Counseling--Psy 383 (1st sem; 3 hrs)
- Educational and Occupational Information--Ed 469 (2nd sem; 3 hrs)
- Problems in Special Education--Ed 395 (2nd sem; 3 hrs)
- Educational Measurements--Ed 422 (1st sem; 3 hrs)
- Clinical Studies in Guidance--Ed 467 (2nd sem; 3 hrs)
- Studies in Human Development--Ed 468 (2nd sem; 3 hrs)
- Administration of Guidance Programs--Ed 486 (1st sem; 3 hrs)
- Adolescent Growth and Development--Ed 334 (2nd sem; 3 hrs)

Eastern Illinois University, Charleston

Preparation for: SS (M)

Person in Charge of Program: Donald L. Moler, Professor of Education

Course Offerings - Academic Year 1963-64:
- Human Growth, Development, and Learning--Ed 232 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Measurements and Evaluation--Ed 344 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)

Principles and Techniques of Guidance--Ed 490 (1st qtr; 4 hrs)
Understanding the Individual--Ed 552 (2nd qtr; 3rd qtr; 4 hrs)
Introduction to Graduate Study--Ed 560 (2nd qtr; 4 hrs)
Current Practices and Problems in Guidance--Ed 590 (3rd qtr; 4 hrs)
Organization and Administration of Guidance and Personnel Services--Ed 591 (1st qtr; 4 hrs)
Occupational, Educational, Personal, and Social Information--Ed 592 (2nd qtr; 4 hrs)
Thesis--Ed 595 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
Psychology of Exceptional Children--Psy 450 (2nd qtr; 4 hrs)
Psychological Measurements: Performance and Intelligence Testing--Psy 452 (3rd qtr; 4 hrs)
Abnormal Psychology--Psy 451 (1st qtr; 3rd qtr; 4 hrs)
Mental Hygiene--Psy 455 (2nd qtr; 4 hrs)

Course Offerings - Summer 1963:
Human Growth, Development, and Learning--Ed 232 (4 hrs)
Measurements and Evaluation--Ed 344 (4 hrs)
Principles and Techniques of Guidance--Ed 490 (4 hrs)
Understanding the Individual--Ed 552 (4 hrs)
Introduction to Graduate Study--Ed 560 (4 hrs)
Current Practices and Problems in Guidance--Ed 590 (4 hrs)
Occupational, Educational, Personal, and Social Information--Ed 592 (4 hrs)
Psychology of Exceptional Children--Psy 450 (4 hrs)
Abnormal Psychology--Psy 451 (4 hrs)
Mental Hygiene--Psy 455 (4 hrs)

Loyola University, Chicago 11
Preparation for: Guidance and Counseling (M), (M Ed)
Person in Charge of Program: John A. Wellington, Director of Counselor Education

Course Offerings - Academic Year 1963-64:
Guidance and Counseling--(minimum 24 sem hrs and thesis)
Supervised Laboratory Experience--(required)

MacMurray College, Jacksonville
Preparation for: ES (M); SS (M)
Person in Charge of Program: Curtis Gilgash, Head of Psychology Department

Course Offerings - Academic Year 1963-64:
Individual Mental Testing--Psy 421 (1st sem; 4 hrs)
Projective Techniques--Psy 431 (2nd sem; 3 hrs)
Clinical Practicum--Psy 451 (2nd sem; 3 hrs)
Psychological--Psy 495 (1st sem; 3 hrs)
Growth and Human Development--Psy 442 (2nd sem; 3 hrs)
Educational Survey of Exceptional Children--Psy 419a (1st sem;3 hrs)
Theory of Counseling--Psy 423 (2nd sem; 3 hrs)
Psychology of Adjustment--Psy 407 (1st sem; 3 hrs)
Theory of Personality--Psy 433 (1st sem; 3 hrs)
Research--Psy 497, 498 (2nd sem; 4 hrs)

Milliken University, Decatur
Preparation for: ES (M); SS (M)
Person in Charge of Program: V. F. Dawald, Chairman, Department of Education and Graduate Division

Course Offerings - Academic Year 1963-64:
Educational Measurements--213 (1st sem; 2 hrs)
Educational, Social, and Occupational Information in Guidance--328 (1st sem; 3 hrs)
Adolescent Psychology--302 (1st sem; 3 hrs)
Principles and Techniques of Guidance--216 (2nd sem; 3 hrs)
Dynamics of Personality--293 (2nd sem; 3 hrs)
Seminar in Guidance--330 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Techniques of Guidance--216 (3 hrs)
Psychological Tests and Measurements--294G (3 hrs)
Organization and Administration of Guidance Services--326 (3 hrs)
Workshop - Problems in Guidance, June 10-21 (2 hrs)

National College of Education, Evanston
Preparation for: ES (M)
Person in Charge of Program: Don Dinkmeyer, Chairman, Psychology Department

Course Offerings - Academic Year 1963-64:
Introduction to Graduate Study--Ed 450 (2 sem hrs)
Graduate Research Seminar--Ed 490 (1 sem hr)
Seminar in Child Development--Psy 450 (3 sem hrs)
Dynamics of Personality--Psy 452 (3 sem hrs)
Backgrounds for World Understanding--S Sci 450 (3 sem hrs)
Guidance in the Elementary School--Psy 400 (3 sem hrs)
Educational Measurements--Psy 401 (3 sem hrs)
Play Therapy--Psy 402 (2 sem hrs)
Counseling Theory--Psy 453 (3 sem hrs)
Counseling in the Elementary School--Psy 454 (3 sem hrs)
Practicum in Counseling--Ed 474 (3-6 sem hrs)
Diagnostic Testing--Psy 409 (3 sem hrs)
Measurement of Intelligence--Psy 410 (3 sem hrs)
Mental Hygiene in the Elementary School--Psy 411 (2 sem hrs)
The Study and Practice of Group Dynamics--Psy 413 (2 sem hrs)
The Psychology of Individual Differences--Psy 414 (2 sem hrs)
The Use of Psychological Evaluations--Psy 460 (3 sem hrs)
Statistical Methods in Education--Psy 480 (3 sem hrs)
Educational Therapy in Reading, Spelling, and Arithmetic (3 sem hrs)
Professional Laboratory Experiences--Ed 451 (3-6 sem hrs)
Thesis--Ed 491 (6 sem hrs)

Course Offerings - Summer 1963
- Seminar in Child Development--Psy 450 (3 sem hrs)
- Dynamics of Personality--Psy 452 (3 sem hrs)
- Guidance in the Elementary School--Psy 400 (3 sem hrs)
- Educational Measurements--Psy 401 (3 sem hrs)
- Play Therapy--Psy 402 (2 sem hrs)
- Counseling Theory--Psy 453 (3 sem hrs)
- Counseling in the Elementary School--Psy 454 (3 sem hrs)
- Practicum in Counseling--Ed 474 (3-6 sem hrs)

Northern Illinois University, De Kalb

Preparation for: ES (M); SS (M)

Person in Charge of Program: George Weigel, Acting Head, Department of Education

Course Offerings - Academic Year 1963-64:
- Sociological Foundations of Education--Ed 500 (1st sem; 3 hrs)
- Psychological Foundations of Education--Ed 501 (1st sem; 3 hrs)
- Introduction to Guidance--Ed 460 (1st sem; 3 hrs)
- Introduction to Counseling--Ed 562A (1st sem; 2 hrs)
- Counseling Theory and Practice--Ed 562B (1st sem; 2 hrs)
- Psychological Testing--Ed 563 (1st sem; 3 hrs)
- Guidance Tools and Techniques--Ed 564 (1st sem; 2 hrs)
- Information Service in Guidance--Ed 567 (1st sem; 3 hrs)
- Seminar in Guidance--Ed 580 (1st sem; 3 hrs)
- Developmental Psychology--Psy 465 (1st sem; 3 hrs)
- Psychology of the Exceptional Child--Psy 415 (1st sem; 3 hrs)
- Psychopathology--Psy 416 (1st sem; 3 hrs)
- Introduction to Theories of Personality--Psy 426 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Social Foundations of Education--Ed 500 (3 hrs)
- Personnel and Guidance--Ed 460 (3 hrs)
- Counseling Techniques--Ed 562a (2 hrs)
- Educational and Psychological Measurement--Ed 563 (3 hrs)
- Techniques in Student Personnel Work--Ed 564 (2 hrs)
- Occupational Information and Guidance--Ed 567 (2 hrs)
- Independent Research in Education--Ed 603 (1-2 hrs)
- Counseling Techniques--Ed 562b (2 hrs)
- Organization and Administration of Guidance Service--Ed 571 (2 hrs)
- Seminar: Guidance and Counseling--Ed 580 (3 hrs)

Northwestern University, Evanston

Preparation for: ES (M); SS (M), (D); CSP (M), (D)

Person in Charge of Program: Frank W. Miller, Professor of Education and Chairman, Department of Counselor Education

Course Offerings - Academic Year 1963-64:
- Basic Course in Guidance--Ed C90 (1st qtr; 3rd qtr; 3 hrs)
- Tests and Measurements in Education--Ed C97 (1st qtr; 3rd qtr; 3 hrs)
- Statistical Method--Ed D09 (1st qtr; 3 hrs)
- Measurement and Evaluation in the Junior and Senior High School--Ed C44 (3rd qtr; 3 hrs)

Principles of Testing--Psy C18 (1st qtr; 4 hrs)
Individual Intelligence Testing--Psy D20 (2nd qtr; 4 hrs)
College Personnel Work--Ed D92 (2nd qtr; 3 hrs)
Theoretical and Applied Principles of Test Construction--Ed D 11 (2nd qtr; 3 hrs)

Southern Illinois University, Carbondale
Preparation for: ES (M); SS (M), (D); Classroom Guidance (M)
Person in Charge of Program: E. D.Fitzpatrick, Chairman, Department of Guidance

Course Offerings - Academic Year 1963-64:
Mental Hygiene--Gu 412 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
Educational Statistics--Gu 420 (1st qtr; 2nd qtr; 3rd qtr)
Basic Principles of Guidance--Gu 442 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
Educational Measurements II--Gu 522 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
Techniques in Individual Guidance--Gu 526 (2nd qtr; 4 hrs)
Appraisal of Intelligence--Gu 536 (3rd qtr; 4 hrs)
Counseling Theory and Practice--Gu 537 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
Occupational Information and Guidance--Gu 541 (3rd qtr; 4 hrs)
Guidance through Groups--Gu 543 (2nd qtr; 3rd qtr; 4 hrs)
Seminar: Problems in Guidance--Gu 545A (3rd qtr; 4 hrs)
Adolescent Development in Education--Gu 562B (1st qtr; 3rd qtr; 4 hrs)
Practicum in School Personnel--Gu 576 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)

University of Illinois, Urbana
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D)
Persons in Charge of Program: Fred C. Proff, College of Education, and F. H. Finch, Coordinator of Graduate Study in Education

Course Offerings - Academic Year 1963-64:
Introduction to Counseling and Guidance--Ed 325 (1st sem; 2nd sem; 2 hrs)
Introduction to the Principles of Measurement--Ed 392 (1st sem; 2nd sem; 2-4 hrs)
Basic Principles of Counseling--Ed 422 (1st sem; 2nd sem; 4 hrs)
The Use of Tests in Guidance--Ed 423 (1st sem; 2nd sem; 4 hrs)
Supervised Practice in Counseling--Ed 424 (1st sem; 2nd sem; 4 hrs)
Principles of Guidance--Ed 425 (1st sem; 2nd sem; 4 hrs)
Principles and Techniques of Group Guidance--Ed 427 (1st sem; 2nd sem; 4 hrs)
The Analysis and Use of Occupational Information in Guidance Programs--Ed 428 (1st sem; 2nd sem; 4 hrs)
Field Instruction in Counseling--Ed 429 (1st sem; 2nd sem; 4 hrs)
Independent Study--Ed 449 (1st sem; 2nd sem; 2-8 hrs)

Seminar--Ed 490 (1st sem; 2nd sem; 4 hrs)
Thesis Research--Ed 499 (1st sem; 2nd sem; 2-16 hrs)
Elements of Educational Statistics--Ed 390 (1st sem; 2nd sem; 4 hrs)
Individual Intelligence Testing--Ed 343 (1st sem; 2nd sem; 4 hrs)
Counseling and Guidance Training Institute--Sept. 16 - June 5 (20-32 hrs)

Course Offerings - Summer 1963:
Introduction to Counseling and Guidance--Ed 325 (2 hrs)
Introduction to the Principles of Measurement--392 (2-4 hrs)
Basic Principles of Counseling--422 (4 hrs)
The Use of Tests in Guidance--423 (4 hrs)
Supervised Practice in Counseling--424 (8 hrs)
Principles of Guidance--425 (4 hrs)
Principles and Techniques of Group Guidance--Ed 427 (4 hrs)
The Analysis and Use of Occupational Information in Guidance Programs--Ed 428 (4 hrs)
Field Instruction in Counseling--Ed 429 (4 hrs)
Independent Study--Ed 449 (2-8 hrs)
Seminar--Ed 490 (4 hrs)
Thesis Research--Ed 499 (2-8 hrs)
Personality and Behavior Dynamics--Psy 441 (4 hrs)

Western Illinois University, Macomb
Preparation for: SS (M)
Person in Charge of Program: John S. Storey, Professor of Education

Course Offerings - Academic Year 1963-64:
Methods of Research--Ed 500 (3 qtr hrs)
Philosophy of Education--Ed 501 (3 qtr hrs)
Educational Statistics--Ed 503 (3 qtr hrs)
Principles of Curriculum Planning--Ed 504 (3 qtr hrs)
Principles and Techniques of Guidance Services--Ed 540 (3 qtr hrs)
Occupational Information and Guidance--Ed 541 (3 qtr hrs)
Group Psychological Measurements--Ed 542 (3 qtr hrs)
Individual Psychological Testing--Ed 543 (3 qtr hrs)
Theories and Techniques of Counseling--Ed 545 (3 qtr hrs)
Organization and Administration of Guidance Services--Ed 546 (3 qtr hrs)
Practicum in Counseling--Ed 550 (6 qtr hrs)
Educational Administration--Ed 436 (4 qtr hrs)
Reading and Study in the Secondary School--Ed 439 (4 qtr hrs)
The Improvement of Reading Instruction--Ed 570 (3 qtr hrs)
Reading Clinic--Ed 571a,b (4-8 qtr hrs)
Contemporary Issues in Education--Ed 580 (1-3 hrs)
Graduate Seminar (counseling and guidance)--Ed 600c (3 qtr hrs)
Thesis--Ed 601 (4 qtr hrs)
Development of Personality--Psy 451 (4 qtr hrs)
Abnormal Psychology--Psy 424 (4 qtr hrs)
Advanced Child Growth and Development--Ed 587 (3 qtr hrs)

Course Offerings - Summer 1963:
- Methods of Research--Ed 500 (3 qtr hrs)
- Philosophy of Education--Ed 501 (3 qtr hrs)
- Educational Statistics--Ed 503 (3 qtr hrs)
- Principles of Curriculum Planning--Ed 504 (3 qtr hrs)
- Principles and Techniques of Guidance Services--Ed 540 (3 qtr hrs)
- Occupational Information and Guidance--Ed 541 (3 qtr hrs)
- Group Psychological Measurements--Ed 542 (3 qtr hrs)
- Individual Psychological Testing--Ed 543 (3 qtr hrs)
- Theories and Techniques of Counseling--Ed 545 (3 qtr hrs)
- Organization and Administration of Guidance Services--Ed 546 (3 qtr hrs)
- Practicum in Counseling--Ed 550 (6 qtr hrs)

INDIANA

Ball State Teachers College, Muncie

Preparation for: ES (M); SS (M), (D); CSP (M), (D); School Psychometrist (M); Ed. S. (6th yr) degree is offered in each of these areas.

Person in Charge of Program: M. C. Beyerl, Associate Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed 570 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Organization of the Guidance Program--Ed 571 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Occupational and Educational Information--Ed 572 (1st qtr, 3rd qtr; 4 hrs)
- Techniques of Counseling--Psy 573 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Practicum in Counseling--Psy 573.1 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Tests and Measurements--Ed 530 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Methodology of Educational Research--Ed 501 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Statistical Methods in Educational Research--Ed 502 (3rd qtr; 4 hrs)
- Mental Hygiene--Psy 525 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Social Origins and Control of Deviant Behavior--S S 540 (1st qtr; 4 hrs)
- Sociology of Childhood--S S 541 (2nd qtr; 3rd qtr; 4 hrs)
- Educational Sociology--Ed 540 (2nd qtr; 3rd qtr; 4 hrs)
- Introduction to the Study of Personality--Psy 521.1 (2nd qtr; 4 hrs)
- Social Psychology--Psy 526.1 (1st qtr; 4 hrs)
- Recent Research on the Teaching of School Subjects--Ed 523.1 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Mental Tests and Measurements--Ed 335g (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)

Course Offerings - Summer 1963:

- Principles of Guidance--Ed 570 (1st sess; 2nd sess; 4 hrs)
- Organization of the Guidance Program--Ed 571 (1st sess; 2nd sess; 4 hrs)
- Occupational and Educational Information--Ed 572 (1st sess; 2nd sess; 4 hrs)
- Practicum in Counseling--Psy 573.1 (1st sess; 2nd sess; 4 hrs)
- Tests and Measurements--Ed 530 (1st sess; 2nd sess; 4 hrs)
- Methodology of Educational Research--Ed 501 (1st sess; 2nd sess; 4 hrs)
- Statistical Methods in Educational Research--Ed 502 (1st sess; 4 hrs)
- Mental Hygiene--Psy 525 (1st sess; 2nd sess; 4 hrs)
- Problems in Student Counseling--Ed 577 (1st sess; 4 hrs)
- Social Origins and Control of Deviant Behavior--S S 540 (1st sess; 4 hrs)
- Sociology of Childhood--S S 541 (2nd sess; 4 hrs)
- Educational Sociology--Ed 540 (1st sess; 4 hrs)
- Introduction to the Study of Personality--Psy 521.1 (1st sess; 4 hrs)
- Non-Standardized Methods of Appraisal--Psy 504 (2nd sess; 4 hrs)
- Social Psychology--Psy 526.1 (1st sess; 4 hrs)
- Recent Research on the Teaching of School Subjects--Ed 523.1 (1st sess; 2nd sess; 4 hrs)
- Mental Tests and Measurements--Ed 335g (1st sess; 2nd sess; 4 hrs)
- Introduction to Guidance in the Elementary School--Ed 570.1 (4 hrs; July 22 - August 2)
- Workshop in the Professional Education of Teachers--Ed 593 (4 hrs; August 5-16)
- Techniques of Counseling--Psy 573 (4 hrs)
- Theories of Personality--Psy 521.2 (4 hrs)

Butler University, Indianapolis

Preparation for: ES (M), (D); SS (M), (D); SP (M)

Person in Charge of Program: William L. Howard, Professor of Education

Course Offerings - Academic Year 1963-64:

- Construction and Use of Tests--448 (1st sem; 2nd sem)
- Standardized Tests--449 (1st sem; 2nd sem)
- Introduction to Guidance--471 (1st sem; 2nd sem)
- Education of Gifted and Retarded--481 (1st sem)
- Introduction to Special Education--482 (1st sem)
- Clinical Psychology--545 (1st sem)
- Foundations of Individual Adjustment--547 (2nd sem)
- Individual Testing--549 (2nd sem)
- Organization and Administration of Guidance--571 (1st sem)
- Counseling Practices--572 (2nd sem)
- Vocational Education--573 (1st sem)

Work of the Deanship--575 (1st sem)
Educational and Occupational Information--574 (2nd sem)
Problems in Guidance--576 (2nd sem)

Course Offerings - Summer 1963:
Construction and Use of Tests--448
Standardized Tests--449
Introduction to Guidance--471
Introduction to Special Education--482
Individual Testing--549
Foundations of Individual Adjustment--547
Organization and Administration of the Guidance Program--571
Counseling Practices--572

Indiana State Teachers College, Terre Haute
Preparation for: ES (M); SS (M); CSP (M); SP (M); Special Education (M)
Person in Charge of Program: E. J. Clark, Director of Graduate School

Course Offerings - Academic Year 1963-64:
Introductory: Guidance Services in the Secondary School--(1st sem)
Organization: Administration of the Guidance Services--(2nd sem)
Counseling Procedures--(2nd sem)
Occupational Information Services--(1st sem)
Measurement-Evaluation--(2nd sem)

Course Offerings - Summer 1963:
Introductory: Guidance Services in the Secondary School
Organization: Administration of the Guidance Services
Counseling Procedures
Occupational Information Services
Measurement - Evaluation

Indiana University, Bloomington
Preparation for: SS (M), (Ed. S), (D); CSP (M), (D); SP (D); Psychometrist (M)
Person in Charge of Program: Perry J. Rockwell, Jr., Chairman, Guidance Department

Course Offerings - Academic Year 1963-64:
Introduction to Guidance--G541 (1st sem; 2nd sem)
Counseling Techniques--G542 (1st sem; 2nd sem)
Occupational Information--C543 (1st sem)
College Personnel Work--C544 (1st sem)
Individual Diagnosis--G545 (2nd sem)
Personnel Work with Campus Groups--C546 (1st sem)
Practicum in Personnel--G547 (1st sem; 2nd sem)
Internship in Guidance--G550 (1st sem; 2nd sem)
Administration & Organization of Guidance--G549 (2nd sem)

Measurement--T543 (2nd sem)
Seminar Individual Diagnosis--G783 (2nd sem)
Seminar College Personnel--C784
Seminar in Guidance--G785
Individual Mental Testing--T518 (1st sem; 2nd sem,

Course Offerings - Summer 1963:
Introduction to Guidance--G541
Counseling Techniques--G542
Occupational Information--G543
College Personnel Work--C544
Practicum in Personnel--G547
Practicum in Personnel--C547
Measurement--T543
Individual Mental Testing--T518

Purdue University, Lafayette
Preparation for: ES (M); SS (M), (D); CSP (M), (D)
Person in Charge of Program: Lee E. Isaacson, Professor of Education

Course Offerings - Academic Year 1963-64:
Principles and Problems of Educational and Vocational Guidance--Ed 510 (1st sem; 2nd sem; 3 hrs)
Selection and Use of Educational and Occupational Information--Ed 512 (1st sem; 3 hrs)
Techniques of Counseling--Ed 610 (1st sem; 2nd sem; 3 hrs)
Guidance in the Elementary School--Ed 611 (2nd sem; 3 hrs)
Organization and Administration of Guidance--Ed 612 (2nd sem; 3 hrs)
Laboratory Practice in Guidance--Ed 613 (1st sem; 2nd sem; 3 hrs)
Supervised Field Practice in Guidance--Ed 614 (1st sem; 2nd sem; 3 hrs)
Introduction to College Personnel--Ed 617 (1st sem; 3 hrs)
Seminar in Guidance and Counseling--Ed 618 (2nd sem; 3 hrs)
Seminar in College Personnel--Ed 619 (2nd sem; 3 hrs)
Statistical Methods--Psy 500 (1st sem; 2nd sem; 3 hrs)
Mental Measurement--Psy 505 (1st sem; 2nd sem; 3 hrs)
Mental Hygiene in Education--Psy 537 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Problems of Educational and Vocational Guidance--Ed 510 (3 hrs)
Selection and Use of Educational and Occupational Information--Ed 512 (3 hrs)
Techniques of Counseling--Ed 610 (3 hrs)
Guidance in the Elementary School--Ed 611 (3 hrs)
Laboratory Practice in Guidance--Ed 613 (3 hrs)
Statistical Methods--Psy 500 (3 hrs)

Mental Measurement--Psy 506 (3 hrs)
Mental Hygiene in Education--Psy 537 (3 hrs)

University of Notre Dame, Notre Dame
Preparation for: ES (M), (D); SS (M), (D); SP (M), (D)
Person in Charge of Program: Robert W. Strickler, Head, Department of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance (Secondary School)--Ed 227a (1st sem)
Tests and Measurements--Ed 233 (1st sem)
Educational and Occupational Information--Ed 261 (1st sem)
Administration of Guidance Program--Ed 266 (2nd sem)
Group Procedures in Guidance--Ed 267 (2nd sem)
Counseling Theory and Practice--Ed 352 (2nd sem)
Laboratory in Guidance--Ed [illegible] (2nd sem)
Educational Statistics--Ed 241 (2nd sem)
Psychology of Adolescence--Ed 244 (2nd sem)
Mental Hygiene--Ed 247 (2nd sem)
Case Studies in Guidance--Ed 362 (2nd sem)

Course Offerings - Summer 1963:
Principles of Guidance (Secondary School)--Ed 227a
Principles of Guidance (Elementary School)--Ed 227b
Tests and Measurements--Ed 233
Educational and Occupational Information--Ed 261
Administration of Guidance Program--Ed 266
Group Procedures in Guidance--Ed 267
Counseling Theory and Practice--Ed 352
Laboratory in Guidance--Ed 360
Child Development--Ed 213
Educational Statistics--Ed 241
Psychology of Adolescence--Ed 244
Mental Hygiene--Ed 247
Advanced Theories of Learning--Ed 348

IOWA

Drake University, Des Moines 11
Preparation for: ES (M); SS (M)
Person in Charge of Program: S. C. Tiedeman, Professor of Education

Course Offerings - Academic Year 1963-64:
Principles and Techniques of Guidance--Ed 253 (1st sem; 3 hrs)
Organization and Administration of Guidance Services--Ed 257 (2nd sem; 3 hrs)
Analysis of Educational and Psychological Measurements--Ed 231 (2nd sem; 3 hrs)

Methods of Educational Research--Ed 202 (1st sem; 2nd sem; 3 hrs)
Mental Hygiene--Ed 205 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Techniques of Guidance--Ed 253 (1st term; 3 hrs)
Organization and Administration of Guidance Services--Ed 257 (1st term; 3 hrs)
The Information Service in Guidance--Ed 258 (3 hrs)
Counseling Theory and Practice--Ed 259 (3 hrs)
Methods of Educational Research--Ed 202 (3 hrs)
Mental Hygiene--Ed 205 (3 hrs)

Iowa State University, Ames
Preparation for: SS (M), (D); CP (M), (D); ES (M); SP (M)
Person in Charge of Program: Robert E. Ripley, Assistant Professor and Counselor Educator

Course Offerings - Academic Year 1963-64:
Principles and Practice of Guidance--Ed 530
Analysis of the Individual--Ed 531
Counseling High School Students--Ed 533
Occupational Information--Ed 551
Educational Statistics--Ed 552
Educational Statistics--Ed 553
Elementary School Guidance--Ed 590D
Counseling Practicum--Ed 590
Supervised Field Experience--Ed 591D
Workshop--Ed 593D
Understanding the Individual - Special Topics
Psychology of Exceptional Children--Psy 415
Tests and Educational Measurement--Psy 434
Abnormal Psychology--Psy 420
Social Psychology--Psy 515
Advanced Developmental Psychology--Psy 516
Psychology of Reading--Psy 520F
Individual Differences--Psy 524
Individual Testing--Psy 525
Advanced Tests and Measurements--Psy 534
Psychology of Vocations--Psy 535
Counseling Psychology I--Psy 538
Counseling Psychology II--Psy 639
Practicum in Psychological Counseling--Psy 640
Psychology of Personality--Psy 542
Theories of Learning--Psy 555
Advanced Educational Psychology--Psy 556
Psychology of Motivation--Psy 661
School Psychologist - Clinical Study and Practice--Psy 520H
Seminar in the Advanced Study of the Exceptional Child--Psy 520K
Psychology of the Retarded Learner--Psy 520I

Clinical Testing--Psy 520G
Marriage Counseling--Psy 520J
Intermediate Statistical Methods--Stat 501
Psychological Statistics--Stat 505
Design of Surveys--Stat 521
Design of Surveys--Stat 522
Development and Guidance in Later Childhood--C D 480
Group Work with Children-- C D 481
Theories and Principles of Child Development--C D 537
Developmental Appraisal of the Child--C D 620
Dynamics of Parent-Child Relationships--C. D. 670

Course Offerings - Summer 1963:
Principles and Practice of Guidance--V Ed 530
Analysis of Individual--V Ed 531
Counseling--V Ed 533
Administration of Guidance Program--V Ed 534
Occupational Information--V Ed 551
Counseling Tools and Testing--Psy 538

State College of Iowa, Cedar Falls
Preparation for: ES (M); SS (M); Specialist in Education
Person in Charge of Program: Wray D. Silvey, Professor of Education and Counselor-Educator

Course Offerings - Academic Year 1963-64:
Introduction to Guidance and Counseling--21:182 (1st sem; 2nd sem; 3 hrs)
Statistical Methods in Education and Psychology--21:180 (1st sem; 2nd sem; 2 hrs)
Educational and Occupational Information--21:183 (2nd sem; 2 hrs)
Group Evaluation Techniques--21:181 (2nd sem; 3 hrs)
Mental Hygiene--20:112 (2nd sem;2 hrs)
Analysis of the Individual--20:286 (2nd sem; 3 hrs)
Advanced Educational Psychology--20:214 (2nd sem; 2 hrs)
Techniques of Counseling--21:287 (2nd sem; 3 hrs)
Organization and Administration of the Guidance Program--21:288 (2nd sem; 2 hrs)
Guidance in the Elementary School--21:183 (1st sem; 2 hrs)
Individual Intelligence Testing--20:285 (2nd sem; 3 hrs)
Educational Research--21:294 (1st sem; 2nd sem; 3 hrs)
Clinical Experience--20:194 (1st sem; 2nd sem; 1-4 hrs)
Counseling Practicum--21:290 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Introduction to Guidance and Counseling--21:182 (3 hrs)
Statistical Methods in Education and Psychology--21:180 (2 hrs)
Educational and Occupational Information--21:183 (2 hrs)

Group Evaluation Techniques--21:181 (3 hrs)
Mental Hygiene--20:112 (2 hrs)
Analysis of the Individual--20:286 (3 hrs)
Advanced Educational Psychology--20:214 (2 hrs)
Techniques of Counseling--21:287 (3 hrs)
Organization and Administration of the Guidance Program--21:288 (2 hrs)
Guidance in the Elementary School--21:183 (2 hrs)
Individual Intelligence Testing--20:285 (3 hrs)
Educational Research--21:294 (3 hrs)
Counseling Practicum--21:290 (2 hrs)

State University of Iowa, Iowa City
Preparation for: SS (M), (D); CSP (M), (D); SP (M), (D); RC (M), (D)
Persons in Charge of Programs: Kenneth B. Hoyt, Professor of Education, SS; Donald P. Hoyt, Associate Professor of Education, CSP; James B. Stroud, Professor of Education, SP; John E. Muthard, Associate Professor of Education, RC

Course Offerings - Academic Year 1963-64:
Seminar: Research in Counseling--7:379 (2 sem hrs)
Occupations and Vocational Psychology--31:152 (3 sem hrs)
Vocational Appraisal--31:254 (3 sem hrs)
Advanced Vocational Psychology--31:255 (3 sem hrs)
Psychological Appraisal I; Intellectual Functions--31:262(3 sem hrs)
Psychological Appraisal II: Objective Personality Measures--31:263 (3 sem hrs)
Educational Measurement and Evaluation--7:147 (3 sem hrs)
Group Procedures in Guidance--7:109 (2 sem hrs)
Organization and Administration of Guidance in the Secondary School--7:187 (2 sem hrs)
Principles of Guidance--7:196 (2 or 3 sem hrs)
Counseling in the Secondary School--7:278 (2 or 3 sem hrs)
Student Appraisal Procedures--7:279 (2 or 3 sem hrs)
Advanced School Counseling Procedures--7:282 (2 or 3 sem hrs)
Supervised Practice in School Guidance Procedures--7:285 (credit arranged)
Advanced Practicum in Secondary School Counseling--7:386 (2 or 3 sem hrs)
Introduction to Student Personnel Work--7:286 (2 sem hrs)
Seminar: The College Student--7:287 (2 sem hrs)
Seminar: Student Personnel Work--7:363 (3 sem hrs)
Practicum in Personnel Services--7:364 (credit arranged)
Practicum in Personnel Counseling--7:252 (credit arranged)
Introduction to Counseling--31:251 (3 sem hrs)
Theory and Techniques of Psychological Counseling--31:269 (3 sem hrs)
Education of Exceptional Children--7:135 (2 sem hrs)

Reading Clinic--7:256 (credit arranged)
Practicum in School Psychological Services--7:237 (credit arranged)
Education of the Mentally Retarded Child--7:130 (2 or 3 sem hrs)
Laboratory Practice in Education of the Physically Handicapped Child--7:133 (2 or 3 sem hrs)
Teaching the Trainable Mentally Retarded Child--7:136 (2 or 3 sem hrs)
Education of Gifted Children--7:137 (2 sem hrs)
Methods in Education of the Physically Handicapped Child--7:138 (3 sem hrs)
Orientation to Rehabilitation of the Physically Handicapped Child--7:139 (3 sem hrs)
Laboratory Practice in the Education of the Mentally Retarded Child--7:140 (credit arranged)
Advanced Problems in Education of Mentally Retarded Children--7:230 (3 sem hrs)
Education of the Emotionally Disturbed Child--7:232 (3 sem hrs)
Laboratory Practice in the Education of the Emotionally Disturbed Child--7:233 (credit arranged)
Seminar: Rehabilitation of the Physically Handicapped Child--7:235 (2 sem hrs)
Supervision of Special Education--7:236 (3 sem hrs)
Practicum in Educational Evaluation of the Mentally Retarded Child--7:239 (credit arranged)
Introduction to Rehabilitation Services--7:201 (2 or 3 sem hrs)
Seminar: Rehabilitation Principles--7:377 (credit arranged)
Rehabilitation Counseling--7:397 (2 sem hrs)
Supervised Practice in Rehabilitation Procedures--7:477(2 sem hrs)
Supervised Field Work in Rehabilitation Procedures--7:479 (2 sem hrs)

KANSAS

Fort Hays Kansas State College, Hays
Preparation for: Education - Guidance and Counseling (M) or Specialist Degree
Person in Charge of Program: Emerald Dechant, Director of Counseling Services

Course Offerings - Academic Year 1963-64:
Guidance and Counseling--158 (3 hrs)
Occupational Information--238 (2 hrs)
Techniques of Counseling--353 (3 hrs)
Organization of Guidance and Counseling Program--360 (2 hrs)
Practicum in Counseling--359 (3 hrs)
Tests and Measurements--341 (3 hrs)
Child Study--148 (3 hrs)
Applied Statistics--160 (3 hrs)
Group-Administered Tests--171 (3 hrs)
Learning--181 (3 hrs)
Individual Interest Tests--252 (3 hrs)
Theories of Counseling--352 (3 hrs)

- Interest and Special Aptitude Measures--357 (3 hrs)
- Advanced Educational Psychology--370 (3 hrs)
- Seminar in Counseling--383 (2 hrs)
- Abnormal Psychology--101 (3 hrs)
- Exceptional Child--153 (2 hrs)
- Counseling with Parents of Exceptional Children--154 (2 hrs)
- The Atypical Child--155 (2 hrs)
- Clinical Psychology--256 (3 hrs)
- Diagnostic Intelligence Test--257 (3 hrs)
- Advanced Statistics--351 (3 hrs)

Course Offerings - Summer 1963:
- Guidance and Counseling--158 (3 hrs)
- Occupational Information--238 (2 hrs)
- Techniques of Counseling--353 (3 hrs)
- Organization of Guidance and Counseling Program--360 (2 hrs)
- Practicum in Counseling--359 (3 hrs)
- Tests and Measurements--341 (3 hrs)
- Applied Statistics--160 (3 hrs)
- Group Administered Tests--171 (3 hrs)
- Individual Interest Tests--252 (3 hrs)
- Theories of Counseling--352 (3 hrs)
- Advanced Educational Psychology--370 (3 hrs)
- Abnormal Psychology--101 (3 hrs)
- Exceptional Child--153 (2 hrs)
- Counseling with Parents of Exceptional Children--154 (2 hrs)
- The Atypical Child--155 (2 hrs)
- Clinical Psychology--256 (3 hrs)

Kansas State College of Pittsburg, Pittsburg

Preparation for: SS (M), (Ed S); CSP (M), (Ed S); SP (M), (Ed S)

Person in Charge of Program: E. G. Kennedy, Director of Guidance Services

Course Offerings - Academic Year 1963-64:
- Introduction to Guidance--245 (1st sem; 3 hrs)
- Materials and Techniques of Guidance--247 (2nd sem; 2 hrs)
- Occupational Information--248 (1st sem; 3 hrs)
- Practicum in Psychological Measurements--249 (1st sem; 2nd sem; 1-3 hrs)
- Standardized Test Data and Counseling Programs--304 (2nd sem; 3 hrs)
- Special Investigations--306 (1st sem; 2nd sem; 1-3 hrs)
- Counseling Techniques--318 (1st sem; 2nd sem; 2 hrs)
- Organization and Administration of Guidance--320 (2nd sem; 2 hrs)
- Practicum in Counseling--322 (1st sem; 2nd sem; 3 hrs)
- Seminar--340 (demand; 1-3 hrs)
- Special Investigations--406 (1st sem; 2nd sem; 1-3 hrs)
- Seminar--440 (demand; 1-3 hrs)
- Special Research Project--490 (1st sem; 2nd sem; 4-6 hrs)

Psychology of Personality--185 (1st sem; 2nd sem; 3 hrs)
Educational Measurements--221 (1st sem; 3 hrs)
Group Psychological Tests--222 (1st sem; 3 hrs)
Individual Mental Tests--225 (1st sem; 3 hrs)
Statistics for Students in Education and Psychology--290 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Guidance--245 (3 hrs)
Materials and Techniques of Guidance--247 (2 hrs)
Occupational Information--248 (3 hrs)
Standardized Test Data and Counseling Programs--304 (3 hrs)
Special Investigations--306 (1-3 hrs)
Counseling Techniques--318 (2 hrs)
Organization and Administration of Guidance--320 (2 hrs)
Seminar--340 (demand; 1-3 hrs)
Special Investigations--406 (1-3 hrs)
Seminar--440 (demand; 1-3 hrs)
Special Research Project--490 (4-6 hrs)
Psychology of Personality--185 (3 hrs)
Educational Measurements--221 (3 hrs)
Group Psychological Tests--222 (3 hrs)
Individual Mental Tests--225 (3 hrs)
Advanced Mental Hygiene--230 (3 hrs - alternate summers)
Statistics for Students in Education and Psychology--290 (3 hrs)

Kansas State Teachers College, Emporia
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Harry J. Waters, Head of Guidance Department

Course Offerings - Academic Year 1963-64:
Principles of Guidance--521 (1st sem; 2nd sem; 3 hrs)
Guidance in the Elementary School--Ed 523 (1st sem; 2nd sem; 3 hrs)
Occupational and Educational Information--Ed 620 (1st sem; 2nd sem; 3 hrs)
Seminar in Guidance--Ed 628 (1st sem; 3 hrs)
Organization and Administration of Guidance Programs--Ed 622 (1st sem; 2nd sem; 3 hrs)
Counseling Techniques--Ed 623 (1st sem; 2nd sem; 3 hrs)
Supervised Practice in Counseling, Secondary--Ed 624 (1st sem; 2nd sem; 2-3 hrs)
Advanced Supervised Practice in Counseling--Ed 626 (1st sem; 2nd sem; 2-3 hrs)
Measurement of Interest, Attitude, and Ability--Psy 543 (1st sem; 2nd sem; 3 hrs)
Clinical Mental Tests I--Psy 644 (1st sem; 3 hrs)
Guiding the Exceptional Child--Ed 411 (1st sem; 2nd sem; 3 hrs)

Seminar in Childhood and Adolescence--Psy 620 (1st sem; 2nd sem; 3 hrs)
Problems in Reading--Ed 517 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Principles of Guidance--Ed 521 (3 hrs)
Guidance in the Elementary School--Ed 523 (3 hrs)
Occupational and Educational Information--Ed 620 (3 hrs)
Seminar in Guidance--Ed 628 (3 hrs)
Organization and Administration of Guidance Programs--Ed 622 (3 hrs)
Counseling Techniques--Ed 623 (3 hrs)
Supervised Practice in Counseling, Secondary--Ed 624 (2-3 hrs)
Supervised Practice in Elementary Guidance Services--Ed 625 (2-3 hrs)
Advanced Supervised Practice in Counseling--Ed 626 (2-3 hrs)
Measurement of Interest, Aptitude, and Ability--Psy 543 (3 hrs)
Clinical Mental Tests I--Psy 644 (3 hrs)
Guiding the Exceptional Child--Ed 411 (3 hrs)
Seminar in Childhood and Adolescence--Psy 620 (3 hrs)
Problems in Reading--Ed 517 (3 hrs)

Kansas State University, Manhattan
Preparation for: ES (M); SS (M); CSP (M), (D)
Person in Charge of Program: H. Leigh Baker, Professor of Education and Consultant in Guidance Services

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance--601 (1st sem; 2nd sem)
Personnel Psychology--515 (1st sem; 2nd sem)
Occupational Information--531 (2nd sem)
Use of Tests in Counseling--532 (2nd sem)
Educational Measurement and Evaluation--801 (2nd sem)
Research Methods and Treatment of Data--802 (1st sem)
Seminar in Guidance Services--819 (2nd sem)
Clinical Testing I--825 (1st sem)
Guidance Services Practicum--839 (1st sem; 2nd sem)
Counseling Psychology--844 (1st sem)
Seminar in Counseling Psychology--852 (1st sem)
Practicum in Counseling Psychology--860 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
Principles and Practices of Guidance--601
Personnel Psychology--515
Occupational Information--531
Use of Tests in Counseling--532
Educational Measurement and Evaluation--801
Research Methods and Treatment of Data--802
Organization and Administration of the Guidance Service Program--817

Clinical Testing I--825
Counseling Psychology--844
Seminar in Counseling Psychology--852
Practicum in Counseling Psychology--860

KENTUCKY

Eastern Kentucky State College, Richmond
Preparation for: ES (M); SS (M)
Person in Charge of Program: William A. Sprague, Associate Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
- Human Development and Psychology of Learning--Ed 515 (3 hrs)
- Philosophy of Education--Ed 536 (2 hrs)
- Educational Sociology--Ed 550 (3 hrs)
- Research in Education--Ed 569 (2 hrs)
- Principles of Guidance--Ed 513 (2 hrs)
- Elementary Statistical Methods--Ed 368 (2 hrs)
- Curriculum Development--Ed 512 (2 hrs)
- Measurement and Guidance--Ed 516 (3 hrs)
- Individual Intelligence Testing--Ed 517 (2 hrs)
- Practicum in Counseling--Ed 518 (2 hrs)
- Clinical Study of Exceptional Children--Ed 519 (2 hrs)
- Electives in non-professional educational courses with the approval of the advisor--(7 hrs)

Eastern Kentucky State College is organized on the trimester plan, therefore summer courses are not specified.

Morehead State College, Morehead
Preparation for: Guidance Counselor (M)
Person in Charge of Program: Jane Williamson, Director of Guidance and Counseling

Course Offerings - Academic Year 1963-64:
- Research Methods in Education--Ed 500 (2 sem hrs)
- The Curriculum--Ed 530 (3 sem hrs)
- History and Philosophy of Education--Ed 580 (3 sem hrs)
- Measurement Principles and Techniques--Ed 381G (3 sem hrs)
- Principles of Guidance--Ed 556 (2 sem hrs)
- Occupational Information--Ed 564 (2 sem hrs)
- Techniques of Counseling--Ed 566 (2 sem hrs)
- Practicum in Guidance and Counseling--Ed 559 (2 sem hrs)
- Seminar-Problems in Teaching--Ed 571 (1 sem hr)
- Electives in Academic Courses--(12 sem hrs)

Murray State College, Murray

Preparation for: ES (M); SS (M)

Person in Charge of Program: Harry M. Sparks, Head, Department of Education

Course Offerings - Academic Year 1963-64:

Elementary Curriculum--Ed C213 (2nd sem; 3 hrs)
Secondary Curriculum--Ed 308 (1st sem; 3 hrs)
Guidance--Psy 687(3 sem hrs)
Philosophy of Education--Ed 622 (3 sem hrs)
Problems in Psychology--Psy 684 (3 sem hrs)
Tests and Measurements--Psy 683 (3 sem hrs)
Individual Intelligence Testing--Psy 689A (3 sem hrs)
Individual Analysis--Psy 689G (3 sem hrs)
Advanced Child Psychology--Psy 680 (3 sem hrs)
Advanced Adolescent Psychology--Psy 681 (3 sem hrs)
Supervised Student Counseling (Practicum)--Ed 620 (3 sem hrs)
Problems in Psychology--Psy 685 (3 sem hrs)
Educational and Occupational Information--Psy 686 (3 sem hrs)
Supervised Student Counseling (Practicum)--Ed 620 (3 sem hrs)
Mental Hygiene--Psy 583 (3 sem hrs)
Group Dynamics--Psy 688 (3 sem hrs)
Building the Curriculum of the Secondary School--Ed 641 (3 sem hrs)
Building the Curriculum of the Elementary School--Ed 540 (3 sem hrs)
Electives in courses other than Education--(3 sem hrs)
Statistics for Students of Psychology and Education--Psy 691 (3 sem hrs)
Electives in courses other than Education (9 sem hrs)

Nazareth College of Kentucky, Louisville

Preparation for: SS (M)

Person in Charge of Program: Sister Agnes Lucile Raley, Clinical Psychologist

Course Offerings - Academic Year 1963-64:

Techniques of Counseling and Guidance--(1st sem; 3 hrs)
Psychometrics--(1st sem; 2nd sem; 3 hrs)
Techniques of Interviewing--(2nd sem; 3 hrs)
Social Psychology--(1st sem; 3 hrs)
Abnormal Psychology--(2nd sem; 3 hrs)
Group Dynamics--(2nd sem; 3 hrs)
Educational and Occupational Information--(1st sem; 3 hrs)

University of Kentucky, Lexington

Preparation for: SS (M), (D); RC (M), (D)

Person in Charge of Program: William Carse, Associate Professor, Counseling and Guidance

Course Offerings - Academic Year 1963-64:

Human Development and Behavior--Ed 755 (1st sem; 3 hrs)
Fundamentals of Guidance--Ed 756 (1st sem; 3 hrs)

Educational Tests and Measurements--Ed 522 (1st sem; 2nd sem; 3 hrs)
Psychological Testing--Psy 535 (1st sem; 3 hrs)
Group Guidance Problems and Practices--Ed 758 (2nd sem; 3 hrs)
Counseling Theory and Practice--Ed 760 (2nd sem; 3 hrs)
Supervised Practice in Counseling--Ed 761 (1st sem; 2nd sem; 3 hrs)
Educational Sociology--Ed 661 (2nd sem; 3 hrs)
Philosophy of Education--Ed 640 (1st sem; 3 hrs)
Experimental Psychology--Psy 505 (1st sem; 2nd sem; 4 hrs)
Psychology of Learning--Psy 507 (1st sem; 2nd sem; 4 hrs)
Mental Hygiene--Psy 520 (1st sem; 2nd sem; 3 hrs)
Abnormal Psychology--Psy 521 (1st sem; 2nd sem; 3 hrs)
Counseling Psychology--Psy 522 (1st sem; 2nd sem; 3 hrs)
Social Psychology--Psy 544 (1st sem; 2nd sem; 3 hrs)
Juvenile Delinquency--Soc 538 (1st sem; 3 hrs)
Culture and Personality--Auth 526 (2nd sem; 3 hrs)
Educational Statistics--Ed 657 (2nd sem; 3 hrs)
Practice in Testing: Intelligence Tests--Psy 640 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Human Development and Behavior--Ed 755 (3 hrs)
Fundamentals of Guidance--Ed 756 (3 hrs)
Educational Tests and Measurements--Ed 522 (3 hrs)
Psychological Testing--Psy 535 (3 hrs)
Group Guidance Problems and Practices--Ed 758 (3 hrs)
Counseling Theory and Practice--Ed 760 (3 hrs)
Supervised Practice in Counseling--Ed 761 (3 hrs - may be repeated to a maximum of 9 hrs)
Educational Sociology--Ed 661 (3 hrs)
Philosophy of Education--Ed 640 (3 hrs)
Psychology of Learning--Psy 507 (4 hrs)
Mental Hygiene--Psy 520 (3 hrs)
Abnormal Psychology--Psy 521 (3 hrs)
Counseling Psychology--Psy 522 (3 hrs)
Social Psychology--Psy 544 (3 hrs)
Juvenile Delinquency--Soc 538 (3 hrs)
Culture and Personality--Auth 526 (3 hrs)
Educational Statistics--Ed 657 (3 hrs)
Organization and Administration of Guidance Services--Ed 762 (3 hrs)
Practice in Testing: Intelligence Tests--Psy 640 (3 hrs)

University of Louisville, Louisville
Preparation for: SS (M)
Person in Charge of Program: William Kelly, Assistant Professor of Education

Course Offerings - Academic Year 1963-64:
- Evaluation and Measurement--Ed 461 (1st sem; 2nd sem; 2 hrs)
- Introduction to Guidance--Ed 602 (1st sem; 2nd sem; 2 hrs)
- Organization and Administration of Guidance--Ed 603 (2nd sem; 2 hrs)
- Educational and Occupational Information--Ed 605 (2nd sem; 2 hrs)
- Field Study in Guidance--Ed 607 (1st sem; 2nd sem; 2 hrs)
- Techniques of Counseling--Ed 608 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Evaluation and Measurement--Ed 461 (2 hrs)
- Organization and Administration of Guidance--Ed 603 (2 hrs)
- Educational and Occupational Information--Ed 605 (2 hrs)
- Practicum in Guidance--Ed 606 (2 hrs)
- Field Study in Guidance--Ed 607 (2 hrs)

Western Kentucky State College, Bowling Green
Preparation for: ES (M); SS (M)
Person in Charge of Program: Tate C. Page, Head, Department of Education

Course Offerings - Academic Year 1963-64:
- Guidance and Counseling in Education--491 (1st sem; 2nd sem; 3 hrs)
- Testing Techniques and Applications--492 (1st sem; 2nd sem; 3 hrs)
- Educational and Occupational Information--494 (1st sem; 2nd sem; 3 hrs)
- Counseling Methods and Procedures--497 (1st sem; 2nd sem; 3 hrs)
- Supervised Practices in Guidance and Counseling--499 (1st sem; 2nd sem; 3 hrs)
- Supervision of Elementary School Subjects--462 (1st sem; 2nd sem; 3 hrs)
- Principles of Supervision--466 (1st sem; 2nd sem; 3 hrs)
- The Organization and Supervision of Student Teaching--468 (1st sem; 2nd sem; 3 hrs)
- Group Guidance Techniques--493

Course Offerings - Summer 1963:
- Group Guidance Techniques--493
- Guidance and Counseling in Education--491 (3 hrs)
- Testing Techniques and Applications--492 (3 hrs)
- Educational and Occupational Information--494 (3 hrs)
- Counseling Methods and Procedures--497 (3 hrs)
- Supervised Practices in Guidance and Counseling--499 (3 hrs)
- Supervision of Elementary School Subjects--462 (3 hrs)
- Principles of Supervision--466 (3 hrs)
- The Organization and Supervision of Student Teaching--468 (3 hrs)

LOUISIANA

Louisiana Polytechnic Institute, Ruston
Preparation for: SS (M)
Person in Charge of Program: W. L. Bergeron, Associate Professor, School of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 770 (1st sem)
Supervised Practice in Counseling--Ed 822 (2nd sem)

Course Offerings - Summer 1963:
Principles of Guidance--Ed 770
Organization and Administration of Guidance Services--Ed 823
Psychometrics--Psy 722

Louisiana State University, Baton Rouge
Preparation for: ES (M); SS (M), (D)
Person in Charge of Program: Russell E. Helmick, Professor

Course Offerings - Academic Year 1963-64:
Educational Research--Ed 235 (1st sem; 2nd sem; 3 hrs)
Principles and Techniques of Guidance--Ed 279 (1st sem; 2nd sem; 3 hrs)
Counseling Techniques--Ed 280 (1st sem; 2nd sem; 3 hrs)
Educational and Occupational Information--Ed 281 (1st sem; 2nd sem; 3 hrs)
Analysis of the Individual--Ed 284 (1st sem; 2nd sem; 3 hrs)
Organization and Administration of Guidance--Ed 286 (1st sem; 2nd sem; 3 hrs)

Loyola University, New Orleans
Preparation for: ES (M); SS (M)
Person in Charge of Program: Rev. James Whelan, Chairman, Education Department

Course Offerings - Academic Year 1963-64:
Philosophy of Education--Ed 401 (1st sem; 2 hrs)
Theories of Education I--Ed 410 (1st sem; 2 hrs)
Theories of Education II--Ed 411 (2nd sem; 2 hrs)
School Administration: Elementary--Ed 420 (2nd sem; 2 hrs)
School Supervision: Elementary--Ed 421 (1st sem; 2 hrs)
School Administration: Secondary--Ed 422 (1st sem; 2 hrs)
School Supervision: Secondary--Ed 423 (2nd sem; 2 hrs)
School Administration: School Finance--Ed 424 (2nd sem; 2 hrs)
School Administration: Legal Foundations and Problems--Ed 425 (2nd sem; 2 hrs)
School Supervision: Current Problems--Ed 427 (2 hrs)
Problems and Practices in the Elementary School Curriculum--Ed 440 (2 hrs)

Social and Personal Development of the Elementary School Child Through the Sciences--Ed 442 (2nd sem; 2 hrs)
Social and Personal Development of the Elementary School Child Through the Language Arts--Ed 441 (1st sem; 2 hrs)
Diagnostic and Remedial Instruction in Elementary School Subjects--Ed 443 (2nd sem; 2 hrs)
Seminar, Elementary Education--Ed 449 (2nd sem; 2 hrs)
The Secondary School Curriculum--Ed 450 (1st sem; 2 hrs)
Extracurricular Activities in the Secondary School--Ed 451 (2 hrs)
Seminar, Secondary Education--Ed 459 (2nd sem; 2 hrs)
Developmental Reading--Ed 460 (2 hrs)
Remedial Reading--Ed 461 (2 hrs)
Clinic in Developmental and Remedial Reading--Ed 462 (2 hrs)
Audio-Visual Aids--Ed 463 (2 hrs)
Factors of Efficiency in Teaching--Ed 464 (1st sem; 2 hrs)
The Education of the Gifted Student--Ed 465 (2 hrs)
The Role of the Professional Organization in Modern Education--Ed 466 (1st sem; 2 hrs)
Principles of Guidance--Ed 470 (2nd sem; 2 hrs)
Testing and Evaluation: Educational Tests and Measurements--Ed 471 (1st sem; 2 hrs)
Testing and Evaluation: Psychometrics--Ed 472 (1st sem; 2 hrs)
Testing and Evaluation: Practicum in Occupational Testing--Ed 473 (2nd sem; 2 hrs)
Educational and Occupational Information--Ed 474 (2 hrs)
Counseling--Ed 475 (2 hrs)
Group Guidance--Ed 476 (2 hrs)
Organization and Administration of Guidance--Ed 477 (2 hrs)
The Methodology of Educational Research--Ed 490 (1st sem; 2 hrs)
Statistics I--Ed 491 (1st sem; 2 hrs)
Statistics II--Ed 492 (2nd sem; 2 hrs)
Statistics: Prerequisite--Ed 491 (2nd sem; 2 hrs)
Research Problem in Education--Ed 499 (2 hrs)

Northwestern State College of Louisiana, Natchitoches
Preparation for: SS (M)
Person in Charge of Program: Ray McCoy, Associate Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance Program--Ed 550 (1st sem; 3 hrs)
Occupational and Educational Information--Ed 551 (1st sem; 2 hrs)
Analysis of the Individual--Ed 552 (2nd sem; 3 hrs)
Methods and Techniques of Counseling--Ed 553 (1st sem; 3 hrs)
Supervised Experience in Counseling--Ed 555 (2nd sem; 3 hrs)
Abnormal Psychology--Psy 445 (1st sem; 3 hrs)
Personality Dynamics and Adjustments--Psy 447 (1st sem; 3 hrs)
Psychology of Learning--Psy 541 (2nd sem; 3 hrs)

Tulane University of Louisiana, New Orleans
Preparation for: SS (M)
Person in Charge of Program: E. C. Hunter, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Measurement: Analysis of the Individual--(1st term; 3 hrs)
Principles of Guidance--(2nd term; 3 hrs)
Techniques of Counseling--(1st term; 3 hrs)
Organization and Administration of Guidance--(2nd term; 3 hrs)
Mental Hygiene--(2nd term; 3 hrs)
Educational and Occupational Information--(2nd term; 3 hrs)

Course Offerings - Summer 1963:
Measurement: Analysis of the Individual--(3 hrs)
Principles of Guidance--(3 hrs)
Mental Hygiene in Education--(3 hrs)
Techniques of Counseling--(3 hrs)
Educational and Occupational Information--(3 hrs)

Xavier University of Louisiana, New Orleans 25
Preparation for: ES (M); SS (M); CSP (M); VT (M)
Person in Charge of Program: Sister M. Maris Stella, Chairman, Education Department

Course Offerings - Academic Year 1963-64:
Organization and Administration of Guidance Services--Ed 515
Techniques of Counseling--Ed 512

Course Offerings - Summer 1963:
Appraisal of the Individual--Ed 514
Principles of Guidance--Ed 511
Advanced Psychology of Education--504
Child Psychology--Ed 408
Moral Guidance of the Adolescent--Ed 525

MAINE

University of Maine, Orono
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Douglas Glanville, Professor of Psychology

Course Offerings - Academic Year 1963-64:
Principles and Techniques of Guidance--Ed A151 (1st sem; 2nd sem; 2 hrs)
Occupational and Educational Information--Ed A153 (1st sem; 3 hrs)
Principles and Techniques of Counseling--Ed A155 (2nd sem; 3 hrs)

Guidance in Elementary School--Ed A161 (1st sem; 3 hrs)
Statistical Methods--Ed A101 (1st sem; 3 hrs)
Use of Standard Tests--Ed A131 (2nd sem; 2 hrs)
Seminar in Guidance--Ed G261 (2nd sem; 3 hrs)
Apprenticeship in Guidance--Ed A190 (2nd sem; 6 hrs)
Individual Psychological Testing--Psy 181 (1st sem; 4 hrs)
Aptitude Testing--Psy 184 (2nd sem; 3 hrs)
Mental Hygiene--Psy 172 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Techniques of Guidance--Ed A151 (2 hrs)
Group Guidance--Ed A152 (3 hrs)
Occupational and Educational Information--Ed A153 (3 hrs)
Organization and Administration of Pupil Personnel--Ed A154 (2 hrs)
Principles and Techniques of Counseling--Ed A155 (3 hrs)
Guidance in Elementary Schools--Ed A161 (3 hrs)
Statistical Methods--Ed A101 (3 hrs)
Use of Standard Tests--Ed A131 (2 hrs)
Seminar in Guidance--Ed G261 (3 hrs)
Individual Psychological Testing--Psy 181 (4 hrs)

MARYLAND

Loyola College, Baltimore
Preparation for: ES (M); SS (M); Industrial Personnel Work (M)
Person in Charge of Program: Edward V. Daubner, Assistant Professor of Education

Course Offerings - Academic Year 1963-64:
Educational Tests and Measurements--Ed 220 a & b (1st sem; 6 hrs)
Psychology of the Physically Handicapped--Ed 227 (1st sem; 3 hrs)
Teaching the Physically Handicapped--Ed 328 (1st sem; 3 hrs)
Principles of Guidance--Ed 252 (1st sem; 3 hrs)
Analysis of the Individual--Ed 254 (1st sem; 3 hrs)
Guidance in the Elementary School--Ed 269 (1st sem; 3 hrs)
Recent Studies in the Psychology of Learning--Ed 223 (1st sem;3 hrs)
Experimental Psychology--Psy E111 (1st sem; 3 hrs)
Child Psychology--Psy E121 (1st sem; 3 hrs)
Educational Tests and Measurements--Ed 220 a & b (2nd sem; 6 hrs)
Psychology of the Mentally Retarded--Ed 224 (3 hrs)
Teaching the Mentally Retarded--Ed 325 (2nd sem; 3 hrs)
Studies in Special Education--Ed 229 (2nd sem; 3 hrs)
Principles of Guidance--Ed 252 (2nd sem; 3 hrs)
Techniques of Counseling--Ed 251 (2nd sem; 3 hrs)
The Philosophy of Educational Psychology--Ed 256 (2nd sem; 3 hrs)
Occupational Information and Vocational Guidance--Ed 253 (2nd sem; 3 hrs)
Psychological Tests and Measurements--Psy E112 (2nd sem; 3 hrs)
Adolescent Psychology--Psy E122 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Educational Tests and Measurements--Ed 220a (3 hrs)

Psychology of Learning--Ed 222 (3 hrs)
Principles of Guidance--Ed 252 (3 hrs)
Techniques of Counseling--Ed 251 (3 hrs)
Psychology of the Mentally Gifted--Ed 225 (3 hrs)
Teaching the Mentally Gifted--Ed 326 (3 hrs)
Child Growth and Development--Ed 262 (3 hrs)

University of Maryland, College Park
Preparation for: ES (M), (D); SS (M), (D); CSP (D); Counseling Psychology (M), (D)
Person in Charge of Program: R. H. Byrne, Professor of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 161 (1st sem; 2nd sem; 3 hrs)
Statistical Methods in Education--Ed 151 (1st sem; 3 hrs)
Introduction to Research--Ed 245 (1st sem; 2nd sem; 2 hrs)
Measurement in Pupil Appraisal--Ed 262 (2nd sem; 3 hrs)
Introduction to Human Development and Child Study HD--Ed 200 (1st sem; 2nd sem; 3 hrs)
Introduction to Special Education--Sp Ed 170 (1st sem; 3 hrs)
Apprenticeship in Education--Ed 224 (1st sem; 2nd sem; 6 hrs)
Seminar in Student Personnel--Ed 228 (1st sem; 2 hrs)
Research Methods and Materials--Ed 280 (1st sem; 2 hrs)
Intermediate Statistics in Education--Ed 251 (2nd sem; 3 hrs)
Internship in Education--Ed 287 (1st sem; 2nd sem; 12 hrs)
Seminar in Counseling Psychology--Psy 221 (2nd sem; 3 hrs)
Seminar in Clinical Psychology--Psy 222 (1st sem; 3 hrs)
Advanced Abnormal Psychology--Psy 270 (1st sem; 3 hrs)
Personality Appraisal--Psy 262 (2nd sem; 3 hrs)
Vocational Development and Choice--Psy 227 (1st sem; 3 hrs)
Intellectual Testing--Psy 260 (1st sem; 3 hrs)
Projective Techniques--Psy 264 (2nd sem; 3 hrs)
Practicum I--Psy 225 (2nd sem; 1-3 hrs)
Practicum II--Psy 226 (1st sem; 1-3 hrs)
Practicum III--Psy 268 (2nd sem; 1-3 hrs)
Practicum IV--Psy 269 (1st sem; 2nd sem; 1-3 hrs)
Advanced Developmental Psychology--Psy 265 (1st sem; 3 hrs)
Clinical Diagnosis--Psy 272 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Principles of Guidance--Ed 161 (3 hrs)
Statistical Methods in Education--Ed 151 (3 hrs)
Introduction to Research--Ed 245 (2 hrs)
Measurement in Pupil Appraisal--Ed 262 (3 hrs)
Analysis of the Individual--Ed 250 (3 hrs)
Occupational Choice--Ed 253 (2 hrs)
School Counseling: Theoretical Foundations and Practice--Ed 260(3 hrs)
Practicum in School Counseling--Ed 261 (2 hrs)
Organization, Administration of Guidance Programs--Ed 254 (2 hrs)
Seminar in Guidance--Ed 269 (2 hrs)
Introduction to Human Development and Child Study HD--Ed 200 (3 hrs)

MASSACHUSETTS

Assumption College, Graduate School, Worcester
Preparation for: SS (M); CSP (M); SP (M)
Person in Charge of Program: Frank M. Buckley, Chairman, Department of Psychology and Education

Course Offerings - Academic Year 1963-64:
- Principles and Procedures in Guidance--200 (1st sem)
- Counseling Process and Problems--313 (2nd sem)
- Occupational Information and Placement--315 (1st sem)
- Organization and Administration of Guidance--337 (2nd sem)
- Psychology of Development (Psychology of Childhood Adolescence)--317 (1st sem)
- Group Psychology--318 (2nd sem)
- Dynamic Psychology--319 (1st sem) or Psychology of Personality--407 (1st sem)
- Assessment of the Individual--314 (2nd sem) or Psychometrics--408 (2nd sem)
- Counseling Practicum (Supervised Counseling Experience in Field Setting)--425 (2nd sem)
- Research Seminar in Guidance and Counseling--405 (2nd sem)
- Sociological Theory--300 (1st sem)
- Cultural Anthropology--302 (2nd sem)
- Psychology of Learning--304 (1st sem)
- Philosophy of Education--305 (2nd sem)
- Abnormal Psychology--312 (1st sem in alternate years)
- Theories of Personality--316 (1st sem in alternate years)
- Seminar in Mental Health--401 (1st sem in alternate years)
- Seminar in Human Relations--402 (1st sem in alternate years)
- Psychology of the Exceptional Child--406 (2nd sem)
- Educational Psychology--(2nd sem)

Course Offerings - Summer 1963:
- Principles and Procedures in Guidance--200
- Counseling Process and Problems--313
- Occupational Information and Placement--315
- Organization and Administration of Guidance--337
- Psychology of Development (Psychology of Childhood Adolescence)--317
- Group Psychology--318
- Dynamic Psychology--319 or Psychology of Personality--407
- Assessment of the Individual--314 or Psychometrics--408
- Sociological Theory--300
- Cultural Anthropology--302
- Psychology of Learning--304
- Philosophy of Education--305
- Abnormal Psychology--312
- Psychology of the Exceptional Child--406

Boston College, Chestnut Hill

- Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D) Guidance of the Mentally Retarded (M)
- Person in Charge of Program: William C. Cottle, Professor of Education

- Course Offerings - Academic Year 1963-64:
  - Principles & Techniques of Guidance--Ed 242 (1st sem; 3 hrs)
  - Organization & Administration of Guidance--Ed 241 (1st sem; 3 hrs)
  - The Counseling Process--Ed 246 (2nd sem; 3 hrs)
  - Vocational Information & Placement--Ed 248 (2nd sem; 3 hrs)
  - Practicum in Counseling--(2nd sem; 3 hrs)
  - Tests & Measurements--(2nd sem; 3 hrs)
  - Psychometrics I--Ed 264 (2nd sem; 3 hrs)
  - Psychometrics II--Group Psychological Tests--Ed 264A (3 hrs)
  - Guidance of the Mentally Retarded--(2nd sem; 3 hrs)
  - Clinical Child Guidance--Ed 245 (2nd sem; 3 hrs)
  - Dynamics Factors in Guidance--Ed 244 (1st sem; 3 hrs)
  - The Abnormal Personality--(1st sem; 3 hrs)
  - Research Methods--Ed 201 (1st sem; 2nd sem; 3 hrs)
  - Educational Psychology--Ed 211 (1st sem; 3 hrs)
  - Psychology of Adolescence--(3 hrs)
  - Mental Hygiene--Ed 247 (3 hrs)
  - Group Psychological Tests--Psy II 264A (1st sem)
  - Adolescent Psychology--Ed 215

- Course Offerings - Summer 1963:
  - Principles & Techniques of Guidance--Ed 242 (3 hrs)
  - Organization & Administration of Guidance--Ed 241 (3 hrs)
  - Vocational Information & Placement--Ed 248 (3 hrs)
  - Tests & Measurements--(3 hrs)
  - The Abnormal Personality--(3 hrs)
  - Research Methods--Ed 201 (3 hrs)
  - Educational Psychology--Ed 211 (3 hrs)
  - Psychology of Adolescence--(3 hrs)
  - Mental Hygiene--Ed 247 (3 hrs)
  - Personality and Interest Inventories

Boston University, Boston

- Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D); RC (M), (D); CP (M), (D)
- Person in Charge of Program: Dugald S. Arbuckle, Professor of Education

- Course Offerings - Academic Year 1963-64:
  - Introduction to Personnel Services--EG 731 (1st sem; 2nd sem; 3 hrs)
  - Group Guidance--EG 733 (1st sem; 2nd sem; 3 hrs)
  - Psychology of Vocational Development--EG 737 (1st sem; 2nd sem; 3 hrs)
  - Personnel Services in Residence Halls--EG 738 (1st sem; 3 hrs)
  - Student Personnel Services in Higher Education--EG 743 (2nd sem; 3 hrs)

Problems of Placement--EG 744 (1st sem; 3 hrs)
Guidance in Elementary School--EG 747 (1st sem; 2nd sem; 3 hrs)
Counseling: Theory and Practice 1--EG 751 (1st sem; 2nd sem; 3 hrs)
Counseling: Theory and Practice 2--EG 752 (1st sem; 2nd sem; 3 hrs)
Practicum in Counseling--EG 823 (1st sem; 2nd sem; 3 hrs)
Seminar in Elementary School Guidance--EG 831 (1st sem; 2nd sem; 3 hrs)
Seminar in Guidance and Counseling--EG 835 (2nd sem; 3 hrs)
Psychological Tests in Guidance--EG 755 (1st sem; 2nd sem; 3 hrs)
Case Studies in Guidance--EG 776 (1st sem; 2nd sem; 3 hrs)
Principles of Psychodiagnosis--EG 707 (1st sem; 2nd sem; 3 hrs)
Methods of Educational Research--EP 803 (1st sem; 3 hrs)
Measurement of Intelligence--EP 761 (1st sem; 2nd sem; 3 hrs)
Educational Measurements in Elementary School--EP 751 (1st sem; 2nd sem; 3 hrs)
Educational Measurements in Secondary School--EP 755 (1st sem; 2nd sem; 3 hrs)
Educational Statistics--EP 765 (1st sem; 2nd sem; 3 hrs)
Advanced Psychometrics--GSPS 713 (2nd sem; 3 hrs)
Survey of Projective Methods - Personality Appraisal--EG 757 (1st sem; 3 hrs)
Clinical and Diagnostic Appraisal--EG 758 (2nd sem; 3 hrs)
Group Processes in Education--EG 755 (2nd sem; 3 hrs)
Field Work in Counseling and Personnel Services--EG 821 (1st sem; 2nd sem; 3 hrs)
Seminar in School Psychology--EG 838 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Personnel Services--EG 731 (3 hrs)
Group Guidance--EG 733 (3 hrs)
Psychology of Vocational Development--(3 hrs)
Guidance in Elementary School--EG 747 (3 hrs)
Counseling: Theory and Practice 1--EG 751 (3 hrs)
Counseling: Theory and Practice 2--EG 752 (3 hrs)
Practicum in Counseling--EG 823 (3 hrs)
Psychological Tests in Guidance--EG 755 (3 hrs)
Case Studies in Guidance--EG 776 (3 hrs)
Principles of Psychodiagnosis--EG 707 (3 hrs)
Methods of Educational Research--EP 803 (3 hrs)
Measurement of Intelligence--EP 761 (3 hrs)
Educational Measurement - Elementary School--EP 751 (3 hrs)
Educational Measurement - Secondary Schools--EP 755 (3 hrs)
Educational Statistics--EP 765 (3 hrs)
Advanced Psychometrics--GSPS 713 (3 hrs)

Clark University, Worcester 10
Preparation for: ES (M); SS (M); CSP (M); Educational Psychology, Guidance and Counseling (D)
Person in Charge of Program: James M. Coffee, Associate Professor of Education and Director of Guidance and Placement

Course Offerings - Academic Year 1963-64:

- Principles, Practices, and Organization of Guidance--Ed 311a (1st sem)
- Guidance: Counseling--Ed 312a (1st sem)
- Guidance: Occupational Information and Placement--Ed 312b (2nd sem)
- Social Learning in Relation to Teaching and Counseling--Ed 309b (2nd sem)
- Tests and Evaluation: Measurements of Ability and Achievement--Ed 214a (1st sem)
- Tests and Evaluations: Advanced Problems--Ed 314b (2nd sem)
- Individual Psychological Assessment I--Ed 317a (1st sem)
- Individual Psychological Assessment II--Ed 317b (2nd sem)
- Statistical Methods in Educational Evaluation and Research--Ed 319 (yr course)
- Sociological Analysis in Relation to Education and Guidance--Ed 321b (2nd sem)
- Practicum in Guidance--Ed 322b (2nd sem)
- Educational Psychology, Advanced: Psychological Approach to Citizenship Development--Ed 210a (1st sem)
- Citizenship Development: Seminar in Methods and Materials--Ed 310b (2nd sem)
- Seminar and Advanced Practicum in Guidance and Counseling--Ed 323 (yr course)
- Research in Education--Ed 350 (1st sem; 2nd sem)

Harvard University, Cambridge

Preparation for: ES (D) (Certificate Advanced Studies); SS (M), (D) (Certificate Advanced Studies); CSP (M), (D) (Certificate Advanced Studies); SP (D); CP (D); Administration of Guidance Services (D)

Person in Charge of Program: David V. Tiedemen, Professor of Education

Course Offerings - Academic Year 1963-64:

- Guidance: Measurement in Guidance--B 57 (2nd sem; 4 hrs)
- Guidance: Individual Psychological Assessment--B114 (1st sem; 4 hrs)
- Guidance: Personality Assessment--B-220 (1st sem; 2nd sem; 4 hrs)
- Guidance: Principles, Practices, and Organization--C-18 (1st sem; 4 hrs)
- Guidance: Seminar on the Practicum in Guidance--LC 142 (4 hrs)
- Guidance: Diagnosis & Treatment of Reading Disabilities--C144 (2nd sem; 4 hrs)
- Guidance: Counseling: An Introduction to Theory & Method--C-109 (1st sem; 4 hrs)
- Guidance: Introductory Practicum in Guidance--C-110 (2nd sem; 4 hrs)
- Guidance: Vocational Development--C-111 (2nd sem; 4 hrs)
- Guidance: Seminar & Practicum in Counseling--C-202 and C-203 (1st sem; 2nd sem; 8 hrs)
- Guidance: Seminar in Counseling Disturbed Children--C-210 (1st sem; 2nd sem; 4 hrs)

Guidance: Seminar: Research in Counseling--C-212 (1st sem; 2nd sem; 4 hrs)
Guidance: Seminar in Administration--C-213 (1st sem; 2nd sem; 4 hrs)
Guidance: Internship--C-217 (1st sem; 2nd sem; 4 hrs)
Guidance: Seminar on Research in Career Development--C-218 (1st sem; 4 hrs)

Course Offerings - Summer 1963:
Guidance: Measurement in Guidance--B-57 (4 hrs)
Guidance: Principles, Practices, and Organization--C-18 (4 hrs)
Guidance: Counseling: An Introduction to Theory & Method--C-109 (4 hrs)
Guidance: Introductory Practicum in Guidance--C-110 (4 hrs)
Guidance: Seminar on the Practicum in Guidance--LC-142 (4 hrs)

Lesley College, Cambridge
Preparation for: Elementary Education - Minor in Guidance (M), (D)
Person in Charge of Program: Clara M. Thurber, Vice President for Graduate Studies

Course Offerings - Academic Year 1963-64:
The Elementary Teacher in the Guidance Program--(3 hrs)
Techniques of Guidance--(3 hrs)
Counseling--(3 hrs)

Northeastern University, Boston
Preparation for: ES (M); SS (M)
Person in Charge of Program: David R. Cook, Assistant Professor of Education

Course Offerings - Academic Year 1963-64:
Advanced Psychology of Learning and Thinking--21.306 (3 hrs)
Research Methods in Education--21.340 (3 hrs)
Social Foundations of Education--21.401 - 21.402 (1st sem; 2nd sem; 3 hrs)
Fundamentals of Guidance--21.371 - 21.372 (1st sem; 2nd sem; 3 hrs)
Tests and Test Procedures--21.322 (3 hrs)
Occupational Information--21.373 (3 hrs)
Counseling Techniques--21.374 (3 hrs)
Adolescent Psychology--21.303 or Child Psychology--21.301 (3 hrs)
Group Development--21.309 (3 hrs)
Practicum in Guidance--21.375 (3 hrs)

Springfield College, Springfield 9
Preparation for: SS (M); CSP (M); RC (M); Clin P (M)
Person in Charge of Program: Henry Paar, Director of Graduate Division of Guidance and Personnel Services

Course Offerings - Academic Year 1963-64:
Foundations of Guidance and Psychology Services--300 (3 hrs)
Theories of Personality--321 (2 hrs)

Principles of Counseling--322 (3 hrs)
Pastoral Counseling--323 (3 hrs)
Measurement and Appraisal I (Group Tests and Tech)--325 (3 hrs)
Measurement and Appraisal II (Study of the Individual
  through Case Methods)--326 (3 hrs)
Measurement and Appraisal III (Individual Tests:
  Stanford-Binet)--327 (3 hrs)
Advanced Counseling Psychology--328 (3 hrs)
Advanced Individual Testing (Wechsler Scales)--329 (3 hrs)
Abnormal Psychology--331 (3 hrs)
Clinical Psychology--332 (3 hrs)
Psychology in Business and Industry--335 (3 hrs)
Organization and Administration of Guidance--341(3 hrs)
Occupational and Educational Information and Adjustment--343 (3 hrs)
Supervised Field Work and Seminar I--345 (2-6 hrs)
Student Personnel Administration in Higher Education I--351 (3 hrs)
Student Personnel Administration in Higher Education II--352 (3 hrs)
Group Guidance--355 (3 hrs)
Medical Survey of Rehabilitation--362 (2 hrs)
Rehabilitation Legislation and Administration--364 (3 hrs)
Rehabilitation Counseling--365 (3 hrs)
Practicum in Rehabilitation Counseling--367 (2 hrs)
Orientation to Neurology and Psychiatry--372 (3 hrs)
Group Dynamics (also GIS 307)--380 (3 hrs)

Course Offerings - Summer 1963:
  Theories of Personality--CPS 321 (2 hrs)
  Organization and Administration of Guidance--CPS 341 (3 hrs)
  Higher Education in America--Ed 365 (3 hrs)

State College at Boston, Boston 15
  Preparation for: Education (M)
  Person in Charge of Program: Alice F. Linnehan, Dean of Women and
    Professor of Secondary Education and Guidance

  Course Offerings - Academic Year 1963-64:
    Principles of Guidance--(3 sem hrs)
    Tests and Measurements--(3 sem hrs)
    Occupational Information--(3 sem hrs)
    Counseling--(3 sem hrs)

State College at Bridgewater, Bridgewater
  Preparation for: ES (M); SS (M); SP (M); Classroom Teachers,
    Administrators (Principals, Superintendents)
  Person in Charge of Program: Eva V. Lutz, Director, Graduate
    and Extension Study

  Course Offerings - Academic Year 1963-64:
    Principles and Practices in Guidance--F810 (1st sem; 3 hrs)
    Improving Teacher-Pupil Relationships--F816 (1st sem; 3 hrs)

Techniques of Counseling--F911 (1st sem; 3 hrs)
Occupational and Educational Information--S906 (2nd sem; 3 hrs)
Placement and Personnel Administration--(2nd sem; 3 hrs)
Organization of Personnel Services--S834 (2nd sem; 3 hrs)

State College at Fitchburg, Fitchburg
Person in Charge of Program: Everett E. Koehler, Chairman of Guidance Department

Course Offerings - Academic Year 1963-64:
Principles and Practices in Guidance--Ed F838 (3 sem hrs)
Organization and Administration of the Guidance Program--Ed S946 (3 sem hrs)
Techniques of Counseling--Ed SS947 (3 sem hrs)

State College at North Adams, North Adams
Preparation for: ES (M); SS (M)
Person in Charge of Program: Robert V. Hamilton, Director, Graduate and Extension Study

Course Offerings - Academic Year 1963-64:
Clinical Practicum--(6 hrs)
Tests and Measurements--(3 hrs)
Counseling--(3 hrs)
Organization and Administration of Guidance--(3 hrs)
Occupational Information--(3 hrs)
Placement and Personnel Administration--(3 hrs)

Course Offerings - Summer 1963:
Principles and Practices in Guidance--(3 hrs)

State College at Worcester, Worcester
Preparation for: ES (M); SS (M); CSP (M); SP (M)
Person in Charge of Program: Cornelius S. Donoghue, Chairman, M. E. Program

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance--(1st sem; 2nd sem; 3 hrs)
Organization and Administration of Guidance--(2nd sem; 3 hrs)
Tests and Measurements for Guidance Personnel--(1st sem; 3 hrs)
Personnel-Placement Services--(1st sem; 3 hrs)
Counseling--(1st sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Practices of Guidance--(3 hrs)
Occupational Information--(3 hrs)

Tufts University, Medford
Preparation for: ES (M); SS (M)
Person in Charge of Program: Daniel W. Marshall, Chairman, Department of Education

Course Offerings - Academic Year 1963-64:
Tests and Measurements--Ed 113 (1st sem; 3 hrs)
Principles of Guidance--Ed 146 (1st sem; 3 hrs)
Techniques of Counseling--Ed 147 (1st sem; 2nd sem; 3 hrs)
Apprenticeship in Guidance--Ed 249 (1st sem; 2nd sem; 6 hrs)
Measurement Intelligence--Ed 153-154 (1st sem; 2nd sem; 3 hrs)
Psychopathology--Psy 105 (1st sem; 3 hrs)
Clinical Psychology--Psy 106 (2nd sem; 3 hrs or
Development of Personality--Psy C16
Occupational Information and Guidance Services--Ed 240 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Tests and Measurements--Ed 113 (3 hrs)
Principles of Guidance--Ed 146 (3 hrs)
Techniques of Counseling--Ed 147 (3 hrs)
Measurement of Intelligence--Ed 153-154 (6 hrs)
Occupational Information and Guidance Services--Ed 240 (3 hrs)
Elementary School Guidance--Ed 125 (3 hrs)
Problems in Guidance--Ed 193 (3 hrs)
Apprenticeship in Guidance--Ed 249 (6 hrs)

University of Massachusetts, Amherst
Preparation for: ES (M); SS (M); CSP (M); SP (M)
Person in Charge of Program: Albert W. Purvis, Dean, School of Education

Course Offerings - Academic Year 1963-64:
Group Activities in Guidance--Ed 243 (1st sem; 3 hrs)
Seminar: Secondary School Methods--Ed 216-I (2nd sem; 2-6 hrs)
Occupations and Placement in School Guidance--Ed 240 (2nd sem; 3 hrs)
Principles of School Guidance--Ed 177 (2nd sem; 3 hrs)
Occupations and Placement in School Guidance--Ed 240 (1st sem; 3 hrs)
Principles of School Guidance--Ed 177 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Administration of School Guidance Services--Ed 241 (3 hrs)
Principles of School Guidance--Ed 177 (3 hrs)

MICHIGAN

Central Michigan University, Mount Pleasant
Preparation for: ES (M); SS (M)
Person in Charge of Program: George Nelson, Dean, School Graduate Studies

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed 483 (1st sem; 2nd sem)
- Measurement and Evaluation--Ed 480 (1st sem; 2nd sem)
- Educational Statistics--Ed 481 (2nd sem)
- Counseling (Theory)--Ed 526 (1st sem)
- Counseling Practice--Ed 547 (2nd sem)
- Individual Appraisal in Guidance--Ed 538 (2nd sem)
- Supervised Practice in Guidance--Ed 529 (1st sem)
- Standardized Tests--Ed 539 (2nd sem)
- Educational Psychology--Ed 536 (2nd sem)

Michigan State University of Agricultural and Applied Science, East Lansing

Preparation for: ES (M); SS (M), (D); CSP (M), (D); SP (M), (D) VT (School Social Worker) (M); RC (M), (D)

Person in Charge of Program: James W. Costar, Associate Professor and Chairman of Guidance and Personnel Services

Course Offerings - Academic Year 1963-64:
- **Student Leadership Training--Ed 415 (1st qtr; 2nd qtr; 3rd qtr; 2 hrs)**
- **Personnel Work in Student Housing--Ed 416 (1st qtr; 3rd qtr; 3 hrs)**
- **Principles of Pupil Personnel--Ed 815B (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Personnel Work in Higher Education--Ed 815C (1st qtr; 3 hrs)**
- **Occupational, Educational, and Social Information--Ed 816A (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Procedures in Individual Analysis--Ed 816B (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Diagnostic Procedures in Counseling--Ed 816D (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Pastoral Counseling--Ed 817D (1st qtr; 3 hrs)**
- **Independent Study in Guidance and Personnel--Ed 883 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Counseling Practicum--Ed 819A (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Internship--Ed 819B (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Theories of Counseling--Ed 917A (1st qtr; 3 hrs)**
- **Readings in Guidance and Personnel Work--Ed 983 (1st qtr; 2nd qtr; 3rd qtr; hrs var)**
- **Counseling Practicum--Ed 919A (1st qtr; 2nd qtr; 3rd qtr; 3-9 hrs)**
- **Internship--Ed 919B (1st qtr; 3rd qtr; 3-9 hrs)**
- **Research--Ed 999 (1st qtr; 2nd qtr; 3rd qtr; 12 hrs)**
- **Rehabilitation Counseling Seminar--Ed 817C (2nd qtr)**
- **Group Procedures in Guidance--Ed 816C (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)**
- **Seminar in College and University Personnel Work--Ed 917C (2nd qtr)**
- **Theories of Occupational Choice--Ed 917B (2nd qtr; 3rd qtr; 3 hrs)**
- **Evaluation in Student Personnel Work--Ed 968B (2nd qtr; 3rd qtr; 3 hrs)**
- **Disabling Conditions: Special Education and Rehabilitation--Ed 429D (2nd qtr; 3 hrs)**

School Psychologist--Ed 817B (3rd qtr; 3 hrs)
Administration of Pupil Personnel--Ed 853C (2nd qtr; 3rd qtr; 3 hrs)
Psychology of Physical Disability--Psy 428 (3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Principles of Pupil Personnel--Ed 815B (3 hrs)
Personnel Work in Higher Education--Ed 815C (3 hrs)
Procedures in Individual Analysis--Ed 816B (3 hrs)
Group Procedures in Guidance--Ed 816C (3 hrs)
Diagnostic Procedures in Counseling--Ed 816D (3 hrs)
Independent Study in Guidance and Personnel--Ed 883 (3 hrs)
Counseling Practicum--Ed 819A (3 hrs)
Internship--Ed 819B (3 hrs)
Administration of Pupil Personnel--Ed 853C (3 hrs)
Readings in Guidance and Personnel Work--Ed 983 (hrs var)
Evaluation in Student Personnel Work--Ed 968B (3 hrs)
Occupational, Educational, and Social Information--Ed 816A (3 hrs)
Internship--Guidance and Personnel--Ed 819B (3 hrs)
Psychological Measurement and Test Interpretation--Ed 865 (3 hrs)
Theories of Counseling--Ed 917A (3 hrs)
Internship--Ed 919B (hrs var)
Guidance and Testing Programs, Elementary, Secondary--Ed 812 (3 hrs)
Student Personnel Services, Colleges--Ed 812 (3 hrs)
Visiting Teacher Service--Ed 817A (5 hrs)

Siena Heights College, Adrian
Preparation for: Guidance and Counseling (M)
Person in Charge of Program: Sister Mary de Paul, Chairman, Graduate Council

Course Offerings - Academic Year 1963-64:
Methodology in Educational Research--Ed 300 (2 sem hrs)
Advanced Educational Psychology--Ed 325 (2 sem hrs)
Modern Philosophies of Education--Ed 326 (2 sem hrs)
Audio-Visual Education--Ed 274 (2 sem hrs)
Tests and Measurements--Ed 220 (2 sem hrs)
Mental Hygiene--Ed 269 (3 sem hrs)
Principles of Guidance--Ed 285 (3 sem hrs)
Homeroom Guidance--Ed 291 (2 sem hrs)
Techniques of Student Analysis--Ed 351 (2 sem hrs)
Counseling Procedures--Ed 352 (2 sem hrs)
Occupational and Educational Information--Ed 353 (3 sem hrs)
Administration of Guidance Services--Ed 354 (3 sem hrs)
Seminar in Guidance and Counseling--Ed 398 (3 sem hrs)

Course Offerings - Summer 1963:
Adolescent Psychology--Ed 217 (2 sem hrs)
Human Growth and Development--Ed 282 (3 sem hrs)
Audio-Visual Education--Ed 274 (2 sem hrs)
Tests and Measurements--Ed 220 (2 sem hrs)
Principles of Guidance--Ed 285 (3 sem hrs)
Counseling Procedures--Ed 352 (2 sem hrs)
Occupational and Educational Information--Ed 353 (3 sem hrs)

University of Detroit, Detroit 21
Preparation for: SS (M)
Person in Charge of Program: John A Farley, Professor of Education

Course Offerings - Academic Year 1963-64:
Education and Mental Health--Ed 232 (1st sem; 2nd sem; 3 hrs)
Guidance Principles and Practices--Ed 235 (2nd sem; 3 hrs)
Organization and Administration of Guidance Programs--Ed 236 (2nd sem; 3 hrs)
Techniques of Counseling--Ed 237 (1st sem; 2nd sem; 3 hrs)
Supervised Practice in Counseling--Ed 239 (1st sem; 2nd sem; 3 hrs)
Measurement and Evaluation--Ed 240 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Education and Mental Health--Ed 232 (3 hrs)
Organization and Administration of Guidance Programs--Ed 236 (3 hrs)
Techniques of Counseling--Ed 237 (3 hrs)
Measurement and Evaluation--Ed 240 (3 hrs)

University of Michigan, Ann Arbor
Preparation for: ES (M); SS (M), (D); CSP (M), (D)
Person in Charge of Program: S. C. Hulslander, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Introduction to Guidance Services--J519 (2 sem hrs)
Guidance in Vocational Development-J601 (2 sem hrs)
Environmental Information in Guidance--J607 (2 sem hrs)
Placement and Follow-Up in Guidance--J610 (2 sem hrs)
The Counseling Process--J617 (2 sem hrs)
Problems of High School and College Youth--J618 (2 sem hrs)
Theory of Counseling--J627 (2 sem hrs)
Multiple Counseling--J637 (2 sem hrs)
Organization and Development of Guidance--J639 (2 sem hrs)
Casework in the Guidance of Youth--J680 (2 sem hrs)
Field Experience in Guidance--J719 (2 sem hrs)
Practicum in Counseling--J721 (2 or 4 sem hrs)
Practicum in the Supervision of Counseling--J765 (2 or 4 sem hrs)
Student Personnel Services in Higher Education--J785 (2 sem hrs)
Seminar: Guidance--J820 (2 sem hrs)
Seminar: Guidance Research--J825 (2-4 sem hrs)
Seminar in Professional Development--J875 (1 or 2 sem hrs)
Reading in Guidance--K670 (1-2 sem hrs)
Individual Research--K680 (1-6 sem hrs)
Internship and Directed Field Experience--K690 (1-6 sem hrs)
Mental Hygiene of Childhood and Adolescence--C530 (2 sem hrs)
Measurement of Aptitudes--C557 (2 sem hrs)

Course Offerings - Summer 1963:
Introduction to Guidance Services--J519 (2 sem hrs)
Environmental Information in Guidance--J607 (2 sem hrs)
Workshop: Environmental Information in Guidance--J608 (2 sem hrs)

The Counseling Process--J617 (2 sem hrs)
Workshop: Guidance and Student Personnel Services--J624 (6 sem hrs)
Organization and Development of Guidance--J639 (2 sem hrs)
Field Experience in Guidance--J719 (2 sem hrs)
Practicum in Counseling--J721 (2 sem hrs)
Practicum in the Supervision of Counseling--J765 (2 sem hrs)
Student Personnel Services in Higher Education--J785 (2 sem hrs)
Seminar: Guidance--J820 (2 sem hrs)
Seminar in Professional Development--J875 (2 sem hrs)
Reading in Education--K670 (1-2 sem hrs)
Individual Research in Education--K680 (1-6 sem hrs)
Internship and Directed Field Experience--K690 (1-6 sem hrs)
Mental Hygiene of Childhood and Adolescence--C530 (2 sem hrs)
Measurement of Aptitudes--C557 (2 sem hrs)

Wayne State University, Detroit 2
Preparation for: ES (M), (D); SS (M), (D)
Person in Charge of Program: William B. King, Chairman, Department of Educational Guidance and Counseling

Course Offerings - Academic Year 1963-64:
Personnel Work in Higher Education--5701 (2nd qtr; 3 hrs)
The Role of the Teacher in Guidance--7701 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Introduction to Group Guidance--7003 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Case Problems in Guidance--7704 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
The Counseling Process--7705 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Educational and Occupational Information--7708 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Terminal Master's Seminar and Essay Direction--7709 (1st qtr; 2nd qtr; 3rd qtr; 3-6 hrs)
Field Study in Group Guidance--8700 (2nd qtr; 4 hrs)
Guidance Relationships in School and Community--8701 (1st qtr; 3rd qtr; 3 hrs)
Counseling Practicum--8702 (1st qtr; 2nd qtr; 3rd qtr; 4-12 hrs)
School Guidance Programs--Organization, Administration, and Evaluation--8703 (1st qtr; 3rd qtr; 4 hrs)
Seminar in Case Problems--8704 (3rd qtr; 4 hrs)
Research--8706 (1st qtr; 2nd qtr; 3rd qtr; 3-9 hrs)
Doctoral Dissertation Research and Direction--9709 (1st qtr; 2nd qtr; 3rd qtr; 1-16 hrs)

Western Michigan University, Kalamazoo
Preparation for: ES (M) Sp; SS (M) Sp; CSP (M) Sp; SP (M) Sp
Person in Charge of Program: Arthur J. Manske, Professor of Education

Course Offerings - Academic Year 1963-64:
Family Life, Education and Counseling--542 (1st sem; 2nd sem)
Occupational Analysis and Classification--542 (1st sem; 2nd sem)
Vocational Psychology--560 (1st sem; 2nd sem)
Community Agency Research--572 (1st sem; 2nd sem)

Principles and Philosophy of Guidance--580 (1st sem; 2nd sem)
Individual Appraisal--581 (1st sem; 2nd sem)
Occupational Information for Counselors and Teachers--582 (1st sem; 2nd sem)
Guidance Workshop--583 (1st sem; 2nd sem)
Personality Theory--624 (1st sem; 2nd sem)
Primary Group Dynamics--624 (1st sem; 2nd sem)
Deviant Individual--650 (1st sem; 2nd sem)
Clinical Diagnosis--651 (1st sem)
Psychological Counseling--661 (1st sem)
Counseling Practicum--662 (1st sem; 2nd sem)
Measurements of Intelligence--680 (1st sem)
Seminar in Guidance--680 (1st sem)
Interpretation & Use of Tests in Guidance--681 (1st sem; 2nd sem)
Measurements of Interests, Aptitudes, and Personality--681 (2nd sem)
Individual Testing--682 (1st sem; 2nd sem)
Individual Testing--683 (1st sem; 2nd sem)
Organization & Administration of Guidance Programs--683 (1st sem; 2nd sem)
Elementary School Guidance--684 (2nd sem)
Survey in Projective Techniques--684 (1st sem)
Projective Testing--685 (2nd sem)
Counseling Theory--686 (1st sem; 2nd sem)
Counseling Practicum--689 (1st sem; 2nd sem)
Advanced Counseling Practicum--691 (1st sem; 2nd sem)
Thesis--700 (1st sem; 2nd sem)
Professional Individual Studies--710 (1st sem; 2nd sem)
Professional Individual Studies--711 (1st sem; 2nd sem)
Professional Field Experience--712 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
Family Life, Education, and Counseling--542
Community Agency Research--572
Principles and Philosophy of Guidance--580
Individual Appraisal--581
Occupational Information for Counselors and Teachers--582
Guidance Workshop--583
Personality Theory--624
Primary Group Dynamics--624
Counseling Practicum--662
Measurement of Intelligence--680
Interpretation and Use of Tests in Guidance--681
Measurements of Interests, Aptitudes, and Personality--681
Organization & Administration of Guidance Programs--683
Elementary School Guidance--684
Counseling Theory--686
Counseling Practicum--689
Advanced Counseling Practicum--691
Thesis--700
Professional Individual Studies--710
Professional Individual Studies--711
Professional Field Experience--712

MINNESOTA

Bemidji State College, Bemidji
Preparation for: School Counselor (M)
Person in Charge of Program: John Brady, Chairman, Philosophy and Psychology Department

Course Offerings - Academic Year 1963-64:
Methods of Education Research--Ed 531 (3)
Educational Statistics--Ed 535 (3)
Principles of Learning--E. 530 (3)
Psychology of Adjustment--Ed 532 (3)
Professional Paper--Ed 500 (1)
Principles and Practices in Guidance--Ed 534 (3)
Supervised Practicum in Counseling--Ed 557 (3)
Occupational and Educational Information--Psy 536 (3)
Counseling Procedures--Psy 537 (3)
Appraisal Techniques--Psy 538 (3)
Study of Exceptional Child--Ed 561
Social Psychology--Psy 533
Adolescent Psychology--Psy 539
Personality Theory--543

College of St. Thomas, St. Paul
Preparation for: SS (M)
Person in Charge of Program: E. B. Donahue, Professor of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 530 (1st sem; 2 hrs)
Psychological Testing--Ed 533 (2nd sem; 2 hrs)
Individual Mental Testing--Ed 534 (2nd sem; 2 hrs)
Psychology of Learning--Ed 502 (1st sem; 2nd sem; 3 hrs)
Statistical Methods--Ed 505 (1st sem; 2nd sem; 2 hrs)
Mental Hygiene--Ed 531 (2nd sem; 2 hrs)
Techniques of Counseling--Ed 532 (2nd sem; 2 hrs)
Occupational Information--Ed 535 (2nd sem; 2 hrs)
Practicum in Counseling--Ed 538 (1st sem; 2nd sem; 6 hrs)
Administration of Guidance Programs--Ed 539 (2nd sem; 2 hrs)
Research Methods--Ed 504 (1st sem; 2nd sem; 2 hrs)
Comparative Philosophies--Ed 500 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Individual Mental Testing--Ed 534 (2 hrs)
Psychology of Learning--Ed 502 (3 hrs)
Statistical Methods--Ed 505 (2 hrs)
Techniques of Counseling--Ed 532 (2 hrs)
Occupational Information--Ed 535 (2 hrs)
Practicum in Counseling--Ed 538 (6 hrs)
Research Methods--Ed 504 (2 hrs)

Mankato State College, Mankato
Person in Charge of Program: Louis Kazienko, Professor of Education

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed Psy 470G (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Occupational and Training Information and Material--Ed Psy 474G 2nd qtr; 3 hrs)
- Educational Measurements and Statistics--Ed Psy 520 (1st qtr; 3 hrs)
- Appraisal Techniques in Guidance--Ed Psy 570 (2nd qtr; 3 hrs)
- Counseling Procedures--Ed Psy 572 (3rd qtr; 3 hrs)
- Practicum in Counseling--Ed Psy 557 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Mental Health--Psy 412G (1st qtr; 2nd qtr 3rd qtr; 3 hrs)
- Group Procedures in Guidance--Ed Psy 475G (1st Qtr; 3 hrs)
- Individual Mental Testing--Ed Psy 420G (2nd qtr; 3rd qtr; 3 hrs)
- Advanced Educational Psychology--Ed Psy 522 (On Demand; 3 hrs)
- The Exceptional Child--Ed Psy 413G (1st qtr; 2nd qtr; 3 hrs)
- Current Issues of Public Education--Ed 501 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Introduction to Graduate Study--Ed 500 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Seminar in Educational Problems and Research--Ed 502 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Independent Study Project--Ed 599 (1st qtr; 2nd qtr; 3 hrs)

St. Cloud State College, St. Cloud
Preparation for: SS (M)
Person in Charge of Program: Albert H. Krueger, Professor, Psycho-Educational Clinic

Course Offerings - Academic Year 1963-64:
- Principles & Practices of the Guidance Program--Psy 564 (fall qtr; winter qtr; spring qtr; 3 hrs)
- Appraisal Techniques--Psy 590 (fall qtr; 3 hrs)
- Occupational & Educational Information Materials--Psy 592 (winter qtr; 3 hrs)
- Counseling Procedures--Psy 593 (fall qtr; 3 hrs)
- Supervised Practicum in Counseling--Psy 594 (fall qtr; winter qtr; spring qtr; 3 hrs)
- Psychological Statistics & Measurement Concepts--Psy 578 (1st qtr; 3rd qtr; 3 hrs)
- Theory of Personality Structure--Psy 585 (3rd qtr; 3 hrs)
- Psychometric Technique Wechsler--Psy 587 (winter qtr; 3 hrs)

Course Offerings - Summer 1963:
- Principles & Practices of the Guidance Program--Psy 564 (3 hrs)
- Appraisal Techniques--Psy 590 (3 hrs)
- Group Guidance Procedures--Psy 591 (3 hrs)
- Counseling Procedures--Psy 593 (3 hrs)
- Supervised Practicum in Counseling--Psy 594 (3 hrs)
- Organization & Administration of a Guidance Program--Psy 595 (3 hrs)

Psychological Statistics & Measurement Concepts--Psy 578 (3 hrs)
Theory of Personality Structure--Psy 585 (3 hrs)
Psychometric Technique Wechsler--Psy 587 (3 hrs)

University of Minnesota, Minneapolis
Preparation for: SS (M), (D); CSP (M), (D); SP (M)
Person in Charge of Program: Willis E. Dugan, Chairman, Education and Psychology Department

Course Offerings - Academic Year 1963-64:
Introduction to Statistical Methods--Ed Psy 116 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Basic Principles of Measurement--Ed Psy 117 (2nd qtr; 3rd qtr; 3 hrs)
Basic Procedures in Student Personnel Work--Ed Psy 133 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
School Counseling Procedures--Ed Psy 134 (2nd qtr; 3 hrs)
Instruments and Techniques of Measurement--Ed Psy 140 (3rd qtr; 3 hrs)
Individual Mental Testing--Ed Psy 142 (1st qtr; 2nd qtr; 3 hrs)
Personality Development and Mental Hygiene--Ed Psy 159 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Education of Exceptional Children--Ed Psy 182 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Education of Gifted Children--Ed Psy 183 (2nd qtr; 3 hrs)
Occupational Counseling--Psy 135-136-137 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Vocational, Occupational Psychology--Psy 130 (2nd qtr; 3rd qtr; 3 hrs)
Individual Differences--Psy 125-126 (1st qtr; 2nd qtr; 3 hrs)
Principles of Psychology of Human Learning--Ed Psy 193 (1st qtr; 3 hrs)
Statistical Methods in Education--Ed Psy 216-217-218 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Recent Theory and Research in Human Learning--Ed Psy 294 3rd qtr; 3 hrs)
Practice in Personnel Work--Ed Psy 281 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Practice in High School Personnel Work--Ed Psy 282 (1st qtr; 3rd qtr; 3 hrs)
College Student Personnel Work Development and Administration--Ed Psy 250 (1st qtr; 3 hrs)
College Student Personnel Work--Ed Psy 251 (2nd qtr; 3 hrs)
Problems in Guidance and Personnel Work--Ed Psy 233 (1st qtr; 2nd qtr; 3rd qtr; hrs arr)
Research Problems--Ed Psy 253 (1st qtr; 2nd qtr; 3rd qtr; hrs arr)
Occupational Information Laboratory--Ed CI 125 (1st qtr; 3rd qtr; 3 hrs)
Group Procedures in Guidance--Ed CI 135 (2nd qtr; 3rd qtr; 3 hrs)
Diagnosis and Treatment of Learning Difficulties--Ed CI 151 (1st qtr; 3 hrs)
Linguistic, Intellectual Development--C. W. 130 (1st qtr; 3 hrs)

Personality, Emotional, Social Development--C. W. 131(2nd qtr; 3 hrs)
Later Childhood Adolescence--C. W. 132 (1st qtr; 3rd qtr; 3 hrs)
Behavior Problems--C. W. 140 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Psychology of Atypical Children--C. W. 142 (1st qtr; 3rd qtr; 3 hrs)
Abnormal Psychology--Psy 145 (1st qtr; 2nd qtr; 3 hrs)
Clinical Psychology--Psy 171-172 (1st qtr; 2nd qtr; 3 hrs)
Personnel Work--Psy 160 (1st qtr; 3 hrs)
Seminar: Student Personnel Work--Psy 240-241-242 (1st qtr; 2nd qtr; 3rd qtr; 1 hr)
Clinical Practice in Counseling Bureau--Psy 235-236-237 (1st qtr; 2nd qtr; 3rd qtr; 1-3 hrs)
Diagnosis as a Phase of Counseling--Ed Psy 225 (2nd qtr; 3 hrs)
Interviewing Procedures in Counseling--Ed Psy 226 (2nd qtr; 3 hrs)
Psychology of Learning--Ed Psy 293 (2nd qtr; 3 hrs)
Clinical Diagnosis of Reading Difficulties--Ed Psy 148 (3rd qtr; 3 hrs)
Clinical Practice in Educational Diagnoses--Ed Psy 151 (1st qtr; 3 hrs)
Education of Mentally Retarded Children--Ed Psy 184 (1st qtr; 3rd qtr; 3 hrs)
Education of the Crippled Child--Ed Psy 187 (1st qtr; 3 hrs)
Education of the Mentally Retarded in Secondary School--Ed Psy 191 (2nd qtr; 3 hrs)

Course Offerings - Summer 1963:
Abnormal Psychology--Psy 144-145 (6 qtr hrs)
Introduction to Statistical Methods--Ed Psy 116 (3 qtr hrs)
Basic Principles of Measurement--Ed Psy 117 (3 qtr hrs)
Basic Procedures in Student Personnel Work--Ed Psy 133 (3 qtr hrs)
School Counseling Procedures--Ed Psy 134 (3 qtr hrs)
Instruments and Techniques of Measurement--Ed Psy 140 (3 qtr hrs)
Individual Mental Testing--Ed Psy 142 (3 qtr hrs)
Personality Development and Mental Hygiene--Ed Psy 159 (3 qtr hrs)
Education of Exceptional Children--Ed Psy 182 (3 qtr hrs)
Education of Gifted Children--Ed Psy 183 (3 qtr hrs)
Individual Differences--Psy 125-126 (6 qtr hrs)
Principles of Psychology of Human Learning--Ed Psy 193 (3 qtr hrs)
Statistical Methods in Education--Ed Psy 216 (6 qtr hrs)
Practice in High School Personnel Work--Ed Psy 282 (3 qtr hrs)
Problems in Guidance and Personnel Work--Ed Psy 233 (arr)
Research Problems--Ed Psy 253 (arr)
Occupational Information Laboratory--Ed CI 125 (3 qtr hrs)
Group Procedures in Guidance--Ed CI 135 (3 hrs)
Diagnosis and Treatment of Learning Difficulties--Ed CI 151 (3 qtr hrs)
Personality, Emotional, Social Development--C. W. 131 (3 qtr hrs)
Personnel Work--Psy 160 (3 qtr hrs)
Clinical Diagnosis of Reading Difficulties--Ed Psy 148 (3 qtr hrs)
Psychology of Learning--Ed Psy 293 (3 qtr hrs)
Clinical Practice in Educational Diagnosis--Ed Psy 151 (3 qtr hrs)
Education of Mentally Retarded Children--Ed Psy 184 (3 qtr hrs)

Education of the Crippled Child--Ed Psy 187 (3 qtr hrs)
Education of the Mentally Retarded in Secondary School--Ed Psy 191 (3 qtr hrs)

Winona State College, Winona
Preparation for: ES (M); SS (M)
Person in Charge of Program: George Christensen, Associate Professor, Education and Psychology

Course Offerings - Academic Year 1963-64:
Educational Statistics I--Psy 574 (1st qtr; 3 hrs)
Evaluation and Guidance--Ed 306 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
Tests and Measurements--Psy 564 (3rd qtr; 3 hrs)
Statistics II--Psy 576 (2nd qtr; 3 hrs)
Personality Structure--(1st qtr; 3 hrs)
Counseling Procedures--(2nd qtr; 3 hrs)
Practice in Guidance and Counseling--(3rd qtr; 3 hrs)

MISSISSIPPI

Mississippi College, Clinton
Preparation for: SS (M)
Person in Charge of Program: Charles W. Scott, Dean of Students, Counselor Educator

Course Offerings - Academic Year 1963-64:
Guidance in the Elementary School--Ed 413 (1st sem; 3 hrs)
Principles of Guidance--Ed 415 (1st sem; 3 hrs)
Study of the Individual--Ed 510 (1st sem; 3 hrs)
Clinical Counseling--Ed 519 (1st sem; 3 hrs)
Use and Interpretation of Tests in Guidance--Ed 511 (2nd sem; 3 hrs)
Educational and Occupational Information--Ed 509 (2nd sem; 3 hrs)
Guidance in the Elementary School--Ed 413 (2nd sem; 3 hrs)
Organization and Administration of Guidance Services--Ed 531 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles of Guidance--Ed 415 (1st term; 3 sem hrs)
Educational & Occupational Information--Ed 509 (1st term; 3 sem hrs)
Study of the Individual--Ed 510 (1st term; 3 sem hrs)

Guidance in the Elementary School--Ed 413 (2nd term; 3 sem hrs)
Clinical Counseling--Ed 519 (2nd term; 3 sem hrs)
Organization and Administration of Guidance Service--Ed 531 (2nd term; 3 sem hrs)

Mississippi State University, State College
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: V. S. Mann, Counselor-Trainer

Course Offerings - Academic Year 1963-64:
- Basic Principles of Guidance--GEd 803 (1st sem; 2nd sem)
- Educational and Occupational Information--GEd 813 (2nd sem)
- The Study of the Individual--GEd 843 (1st sem)
- Techniques Used in Counseling--GEd 853 (1st sem)
- Supervised Experience in Counseling--GEd 943 (1st sem; 2nd sem)
- School Guidance Services--GEd 953 (2nd sem)
- Supervised Field Project--GEd 963 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
- Basic Principles of Guidance--GEd 803 (1st term; 2nd term)
- Educational and Occupational Information--GEd 813 (1st term)
- The Study of the Individual--GEd 843 (1st term; 2nd term)
- Techniques Used in Counseling--GEd 853 (1st term; 2nd term)
- Understanding the Individual--GEd 923 (1st term)
- Workshop for Guidance Counselors--GEd 991-6a-f (2nd term)
- Evaluative and Research Techniques for Guidance--GEd 973 (2nd term)

University of Mississippi, University

Preparation for: SS (M)

Person in Charge of Program: Harley F. Garrett, Professor of Education

Course Offerings - Academic Year 1963-64:
- Guidance: A Basic Course--Ed 539 (1st sem; 2nd sem; 3 hrs)
- Guidance: Understanding the Student--Ed 541 (2nd sem; 3 hrs)
- Guidance: Analysis of the Individual--Ed 691 (1st sem; 3 hrs)
- Guidance: Educational and Occupational Information--Ed 681 (2nd sem; 3 hrs)
- Guidance: The Techniques of Counseling--Ed 683 (1st sem; 3 hrs)
- Guidance: Administrative and Community Relationships--Ed 685 (2nd sem; 3 hrs)
- Guidance: Seminar in Special Problems--Ed 687 (1st sem; 2nd sem; 3 hrs)
- Guidance: Supervised Counseling--Ed 693 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Guidance: A Basic Course--Ed 539 (3 hrs)
- Guidance: Understanding the Student--Ed 541 (3 hrs)
- Guidance: Analysis of the Individual--Ed 691 (3 hrs)
- Guidance: Educational and Occupational Information--Ed 681 (3 hrs)
- Guidance: The Techniques of Counseling--Ed 683 (3 hrs)
- Guidance: Administrative and Community Relationships--Ed 685 (3 hrs)
- Guidance: Seminar in Special Problems--Ed 687 (3 hrs)
- Guidance: Guidance Workshop--Ed. 593 (3 hrs)
- Guidance: Supervised Counseling Educ--Ed 693 (3 hrs)

University of Southern Mississippi, Hattiesburg
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D)
Person in Charge of Program: Herman Boroughs, Chairman, Department of Guidance

Course Offerings - Academic Year 1963-64:
- Guidance in the Elementary School--CED 505 (2nd qtr; 3 hrs)
- Fundamentals of Guidance--GED 506 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Vocational Guidance and Adjustment of the Exceptional Child--GED 516 (2nd qtr; 4 hrs)
- Organization and Administration of Pupil Guidance--GED 522 (1st qtr; 4 hrs)
- The Information Service in Guidance--GED 571 (2nd qtr; 4 hrs)
- Group Guidance--GED 584 (1st qtr; 3rd qtr; 4 hrs)
- Counseling College Students--GED 585 (2nd qtr; 4 hrs)
- Seminar in Student Personnel Problems--GED 586 (1st qtr; 3rd qtr; 4 hrs)
- Individual Psychological Test: Stanford-Binet--Psy 587 (2nd qtr; 4 hrs)
- Individual Psychological Test: Wechsler-Bellevue--Psy 588 (3rd qtr; 4 hrs)
- Methods and Techniques of Counseling--GED 581 (2nd qtr; 4 hrs)
- Use and Interpretation of Tests in Guidance--GED 582 (2 qtr; 4 hrs)
- Analysis of the Individual--GED 587 (2nd qtr; 4 hrs)
- Administration of School Personnel--GED 708 (3rd qtr; 4 hrs)
- Advanced Guidance Research Seminar--GED 594 (1st qtr; 3rd qtr; 4 hrs)
- Supervised Practice Counseling--GED 593 I, II, III (1st qtr; 2nd qtr; 3rd qtr; 2, 4, 6 hrs)
- Field Problems in Guidance--GED 596 I, II, III (1st qtr; 2nd qtr; 3rd qtr; 2, 4, 6 hrs)
- Special Problems--GED 592 I, II, III (1st qtr; 2nd qtr; 3rd qtr; 1, 2, 3 hrs)

Course Offerings - Summer 1963:
- Guidance in the Elementary School--GED 505 (4 hrs)
- Fundamentals of Guidance--GED 506 (4 hrs)
- Vocational Guidance and Adjustment of the Exceptional Child--GED 516 (4 hrs)
- The Information Service in Guidance--GED 571 (4 hrs)
- Use and Interpretation of Tests in Guidance--CED 582 (4 hrs)
- Supervised Practice Counseling--GED 593 I, II, III(2, 4, 6 hrs)
- Field Problems in Guidance--CED 596 I, II, III (2, 4, 6 hrs)
- Special Problems--GED 592 I, II, III (1, 2, 3 hrs)

MISSOURI

Central Missouri State College, Warrensburg
Preparation for: ES (M); SS (M)
Person in Charge of Program: Joseph L. Walker, Counselor-Educator

Course Offerings - Academic Year 1963-64:
Fundamentals of Guidance--Ed 4440 (1st qtr; 3rd qtr; 2 hrs)
Individual Testing--Ed 4455 (1st qtr; 3 hrs)
Guidance in Elementary School--Ed 3405 (3rd qtr; 2 hrs)
Educational and Occupational Information--Ed 4450 (2nd qtr; 2 hrs)
Testing for (Group) Guidance--Ed 4445 (1st qtr; 2 hrs)
Mental Hygiene--Ed 4310 (2nd qtr; 3rd qtr; 2 hrs)
Individual Inventory--Ed 4400 (1st qtr; 2 hrs)
Counseling Techniques--Ed 4410 (1st qtr; 2nd qtr; 3rd qtr; 2 hrs)
Supervised Counseling--Ed 4415 (1st qtr; 2nd qtr; 3rd qtr; 2 hrs)
Individual Study in Guidance--Ed 4420 (1st qtr; 2nd qtr; 3rd qtr; 1-5 hrs)
Organization and Administration of Guidance--Ed 4705 (3rd qtr; 2 hrs)

Course Offerings - Summer 1963:
Fundamentals of Guidance--Ed 4440 (2 hrs)
Individual Testing--Ed 4455 (3 hrs)
Guidance in Elementary Schools--Ed 3405 (2 hrs)
Educational and Occupational Information--Ed 4450 (2 hrs)
Testing for Guidance (Group)--Ed 4445 (2 hrs)
Mental Hygiene--Ed 4310 (2 hrs)
Individual Inventory--Ed 4400 (2 hrs)
Counseling Techniques--Ed 4410 (2 hrs)
Supervised Counseling--Ed 4415 (2 hrs)
Individual Study in Guidance--Ed 4420 (1-5 hrs)
Organization and Administration of Guidance--Ed 4705 (2 hrs)
Testing Workshop (3 hrs)
Administrator Counselors Workshop I

Drury College, Springfield
Preparation for: ES (M); SS (M)
Person in Charge of Program: Milton D. Grow, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Basic Principles and Techniques of the Guidance Program - Elementary School--510
Counseling Techniques - Elementary School--514
Group Testing - Elementary School--514
Individual Inventory--516
Mental Hygiene--519
Occupational and Educational Information--520
Individual Intelligence Testing--565
Practicum in Counseling (6 Hours) - Elementary School--570-1

Basic Principles of the Guidance Program - Secondary School--511
Counseling Techniques - Secondary School--513
Group Testing - Secondary School--515
Individual Inventory--516
Mental Hygiene--519
Occupational and Educational Information--520
Individual Intelligence Testing--565
Practicum in Counseling (6 Hours) - Secondary School--572-3

Northeast Missouri State Teachers College, Kirksville
Preparation for: ES (M); SS (M)
Person in Charge of Program: Robert M. Wright, Director of Student Personnel Services and Professor of Guidance

Course Offerings - Academic Year 1963-64: (On quarter-hour basis - given semester hour credit.)
Principles and Practices of Guidance--196 (1st qtr; 3rd qtr; 2.5 hrs)
Guidance Principles in Elementary Education--213 (1st qtr; 3rd qtr; 2.5 hrs)
Tests and Measurements for Guidance Purposes--208 (1st qtr; 2nd qtr; 2.5 hrs)
Testing and Evaluation in Elementary Schools--214 (1st qtr; 2.5 hrs)
Individual Inventory--209 (2nd qtr; 2.5 hrs)
Techniques of Counseling--210 (2nd qtr; 3rd qtr; 2.5 hrs)
Elementary School Counseling Techniques--215 (2nd qtr; 2.5 hrs)
Educational and Occupational Information--211 (1st qtr; 3rd qtr; 2.5 hrs)
Supervised Counseling Experience--212 a & b (3rd qtr; 2.5 hrs)
Supervised Practice in Elementary School Guidance--216 a & b (3rd qtr; 2.5 hrs)

Course Offerings - Summer 1963:
Principles and Practices of Guidance--196 (2.5 hrs)
Guidance Principles in Elementary Education--213 (2.5 hrs)
Tests and Measurement for Guidance Purposes--208 (2.5 hrs)
Testing and Evaluation in Elementary Schools--214 (2.5 hrs)
Individual Inventory--209 (2.5 hrs)
Techniques of Counseling--210 (2.5 hrs)
Elementary School Counseling Techniques--215 (2.5 hrs)
Educational and Occupational Information--211 (2.5 hrs)
Supervised Counseling Experience--212a & b (2.5 hrs)
Supervised Practice in Elementary School Guidance--216a & b (2.5 hrs)

St. Louis University, St. Louis
Preparation for: ES (M), (D); SS (M), (D); CSP (M); SP (M); CP (M), (D); Clin P. (M), (D); RC (M)
Person in Charge of Program: Trafford P. Maher, Director, Department of Education

Course Offerings - Academic Year 1963-64:
Practicum in Counseling--Ed 231 (1st sem; 2nd sem; 3 hrs)

Individual Counseling--Ed 234 (1st sem; 2 hrs)
Organization and Administration of Guidance--Ed 239 (2nd sem; 2 hrs)
Methods in Educational Research--Ed 290 (1st sem; 2nd sem; 2 hrs)
Ability Testing--Psy 253 (1st sem; 2nd sem; 3 hrs)
Introduction to Projective Techniques--Psy 256 (1st sem; 3 hrs)
Projective Techniques Practicum: Rorschach Test--Psy 257 (1st sem; 2nd sem; 3 hrs)
Practicum in Psychological Counseling--Psy 288 (2nd sem; 3 hrs)
Child Growth and Development--Ed 121 (3 hrs)
Introduction to Statistics--Ed 126a (3 hrs)
Statistical Analysis in Research--Ed 126b (3 hrs)
Introduction to Tests and Measurements--Ed 127a (3 hrs)
Advanced Test Theory--Ed 127b (3 hrs)
Tests for Guidance Counselors--Ed 128 (2 hrs)
Principles & Practices of Guidance: Elementary--Ed 130a (3 hrs)
Principles & Practices of Guidance: Secondary--Ed 130b (3 hrs)
Individual Inventory--Ed 230 (2 hrs)
Occupational & Educational Information--Ed 231 (2 hrs)
Practicum in Counseling--Ed 233a (2 hrs)
Internship in Counseling--Ed 233b (2 hrs)
Individual Counseling--Ed 234 (2 hrs)
Seminar in Guidance & Counseling--Ed 235a (2 hrs)
Seminar in Guidance & Counseling--Ed 235b (2 hrs)
Organization & Administration of Guidance--Ed 239 (2 hrs)
Methods in Educational Research--Ed 290 (3 hrs)
Child Psychology--Psy 131 (3 hrs)
Psychology of Adolescence--Psy 133 (3 hrs)
Industrial Psychology--Psy 141 (3 hrs)
Vocational Psychology--Psy 145 (3 hrs)
Psychological Tests--Psy 152 (3 hrs)
Mental Hygiene--Psy 161 (3 hrs)
Abnormal Psychology--Psy 162 (3 hrs)
Personality Theory--Psy 171 (3 hrs)
Ability Test: Children--Psy 253 (3 hrs)
Ability Test: Adults--Psy 254 (3 hrs)
Introduction to Projective Techniques--Psy 256 (3 hrs)
Projective Techniques Practicum: Child or Adult--Psy 257 (3 hrs)
Psychopathology--Psy 262 (3 hrs)
Seminar in Personality Theory--Psy 271 (3 hrs)
Seminar in Clinical Psychology--Psy 280 (3 hrs)
Theories of Psychotherapy--Psy 281 (3 hrs)
Practicum in Clinical Psychology--Psy 282
Practicum in Psychological Counseling--Psy 288a (3 hrs)
Internship in Psychological Counseling--Psy 288b (3 hrs)

Southwest Missouri State College, Springfield
Preparation for: Pupil Personnel (M)
Person in Charge of Program: Lynn Martin, Professor of Education and Counselor Educator

Course Offerings - Academic Year 1963-64:
Principles and Procedures of Student Personnel Work--G-395
Occupational and Educational Information--G-397
Individual Intelligence Testing--A-303
Group Intelligence Testing--A-302

Course Offerings - Summer 1963:
Group Intelligence Testing--A-302
Principles and Procedures of Student Personnel Work--G-395
Individual Inventory--G-404
Mental Hygiene--G-406
Counseling Methods--G-407
Supervised Practice in Counseling--G-415
Educational Psychology--A-405
Psychology of the Exceptional Child--A-342
Psychology of Adolescence--A-408
Student Personnel Administration--G-408
Seminar In Guidance and Counseling--G-410
Educational Statistics--C-370

University of Kansas City, Kansas City
Preparation for: SS (M); ES (M); SP (M)
Person in Charge of Program: Hugh Speer, Dean, School of Education

Course Offerings - Academic Year 1963-64:
Educational and Occupational Resources and Information--Ed 516
Theories, Techniques, and Tools of Counseling--Ed 520 (1st sem)
Educational Measurements--Ed 522 (2nd sem)
Student Personnel and Guidance--Ed 525 (1st sem)
Principles of Guidance--Ed 418 (1st sem)
Individual Inventory--Ed 518 (2nd sem)
Counseling Practicum--Ed 532 (2nd sem)

Course Offerings - Summer 1963:
Individual Inventory--Ed 518
Counseling Practicum--Ed 532
Theories, Techniques, and Tools of Counseling--Ed 520
Educational Measures--Ed 522
Student Personnel and Guidance--Ed 525
Educational and Occupational Information--Ed 516
Principles of Guidance--Ed 418

University of Missouri, Columbia
Preparation for: ES (M); SS (M), (D); CSP (M), (D); SP (D); RC (M), (D)
Person in Charge of Program: John L. Ferguson, Professor of Education

Course Offerings - Academic Year 1963-64:
Vocational Guidance--Ed F 321 (1st sem; 3 hrs)
Principles and Procedures of Student Personnel Work--Ed G395 (1st sem; 2nd sem; 3 hrs)
Occupational and Educational Information--Ed G397 (1st sem; 3 hrs)
Problems in Guidance and Counseling--Ed G400 (1st sem; 2nd sem; hrs arr)

The Individual Inventory--Ed G 404 (1st sem; 2nd sem; 3 hrs)
Mental Hygiene--Ed G 406 (2nd sem; 3 hrs)
Counseling Methods--Ed G 407 (1st sem; 2nd sem; 3 hrs)
Student Personnel Administration--Ed G 408 (1st sem; 2 hrs)
Seminar in Guidance and Counseling--Ed G 410 (1st sem; 2nd sem; 1 hr)
Vocational Rehabilitation I--Ed G 411 (1st sem; 2 hrs)
Vocational Rehabilitation II--Ed G 412 (2nd sem; 2 hrs)
Supervised Practice in Counseling--Ed G 415 (1st sem; 2nd sem; 3-6 hrs)
Advanced Counseling Theories--Ed G 422 (2nd sem; 2 hrs)
In-Service Course in Guidance and Counseling--Ed G 470
(1st sem; 2nd sem; hrs arr)
Research in Guidance and Counseling--Ed G 490 (1st sem; 2nd sem; hrs arr)
Group Intelligence Testing--Ed A 302 (1st sem; 3 hrs)
Individual Intelligence Testing--Ed A 303 (1st sem; 2nd sem; 3 hrs)
Psychology of Exceptional Children--Ed A 339 (1st sem; 3 hrs)
Problems in Educational Psychology--Ed A 400 (1st sem; 2nd sem; hrs arr)
Psychology of Education--Ed A 405 (1st sem; 2nd sem; 3 hrs)
Psychology of the Elementary School Child--Ed A 407 (2nd sem; 3 hrs)
Psychology of Adolescence--Ed A 408 (2nd sem; 3 hrs)
Seminar in Educational Psychology--Ed A 410 (1st sem; 2nd sem; 1-3 hrs)
Research in Educational Psychology--Ed A 490 (1st sem; 2nd sem; hrs arr)
Philosophy of Education--Ed B 471 (1st sem; 3 hrs)
Philosophy of Higher Education in the U.S.--Ed B 473 (2nd sem; 3 hrs)
Educational Statistics--Ed C 370 (1st sem; 2nd sem; 3 hrs)
Methods of Educational Research--Ed C 401 (1st sem; 2nd sem; 2 hrs)
Administration of Pupil Personnel--Ed C 413 (1st sem; 2nd sem; 2 hrs)
Advanced Educational Statistics--Ed C 435 (1st sem; 2nd sem; 3 hrs)
College Administration--Ed 473 (1st sem; 3 hrs)
Tests and Measurements for Secondary Schools--Ed D 407 (1st sem;
2nd sem; 3 hrs)
Teaching Reading in the Elementary School--Ed E 325 (1st sem; 3 hrs)
Analysis and Correction of Reading Difficulties--Ed E 369 (2nd sem; 3 hrs)
Tests and Measurements for Elementary Schools--Ed E 405 (2nd sem; 3 hrs)
Curriculum Construction in Elementary Schools--Ed E 406 (2nd sem; 3 hrs)
Clinical Problems in Child Study I--Ed 415 (1st sem; 2nd sem; 3 hrs)
Clinical Problems in Child Study II--Ed E 416 (1st sem; 2nd sem; 3 hrs)
Psychological Statistics--Psy 201 (1st sem; 2nd sem; 3 hrs)
Human Learning--Psy 212 (1st sem; 3 hrs)
Psychological Tests and Measurements--Psy 376 (1st sem; 3 hrs)
Psychology of Personality--Psy 315 (2nd sem; 3 hrs)
Abnormal Psychology--Psy 345 (2nd sem; 3 hrs)
Systematic Psychology-Psy 360 (1st sem; 3 hrs)
Psychology of Development--Psy 406 (1st sem; 3 hrs)
Problems in Psychology--Psy 400 (1st sem; 2nd sem; 1-5 hrs)
Psychology of Learning--Psy 378 (2nd sem; 3 hrs)
Advanced Social Psychology--Psy 343 (1st sem; 3 hrs)
Introduction to Clinical Psychology--Psy 404 (1st sem; 2 hrs)
Clinical Methods in Psychology--Psy 405 (2nd sem; 2 hrs)
Behavior Disorders--Psy 408 (1st sem; 3 hrs)
Studies in Professional Problems--Psy 411 (1st sem; 3 hrs)
Clinical Psychometrics I--Psy 412 (2nd sem; 3 hrs)
Personality Appraisal I--Psy 414 (1st sem; 3 hrs)
Advanced Psychological Statistics I--Psy 419 (1st sem; 3 hrs)
Advanced Psychological StatisticsII--Psy 420 (2nd sem; 3 hrs)

Design of Experiments in Psychology--Psy 421 (1st sem; 2 hrs)
Studies in Therapeutic Theory and Methods--Psy 425 (2nd sem; 2 hrs)
Child Care and Protection--Soc Wk 305 (1st sem; 3 hrs)
Psychiatric Approach to Personality--Soc Wk 320 (1st sem; 2 hrs)
Psychopathology--Soc Wk 321 (2nd sem; 2 hrs)
Personality and Culture--Soc 328 (1st sem; 2 hrs)
Occupations and Professions--Soc 352 (1st sem; 3 hrs)
Seminar in the Professions--Soc 411 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Vocational Guidance--Ed F321 (2½ hrs)
Principles and Procedures of Student Personnel Work--Ed G395 (2½ hrs)
Occupational and Educational Information--Ed G397 (2½ hrs)
Problems in Guidance and Counseling--Ed G400 (arr)
The Individual Inventory--Ed G400 (2½ hrs)
Mental Hygiene--Ed G406 (2½ hrs)
Counseling Methods--Ed G407 (2½ hrs)
Student Personnel Administration--Ed G408 (2½ hrs)
Seminar in Guidance and Counseling--Ed G410 (3 hrs)
Vocational Rehabilitation--Ed G411 (2 hrs)
Supervised Practice in Counseling--Ed G415 (5 hrs)

Washington University, St. Louis 30
Preparation for: ES (M); SS (M); CSP (M); SP (M), (D)
Person in Charge of Program: O. T. Richardson, Associate Director, Graduate Institute of Education

Course Offerings - Academic Year 1963-64:
Principles and Practices Guidance Program--Ed 441 (1st sem; 2nd sem; 3 hrs)
Introduction to Educational Measurements--Ed 461 (1st sem; 2nd sem; 3 hrs)
Mental Hygiene in Education--Ed 523 (1st sem; 3 hrs)
Interview and Counseling Techniques--Ed 542 (1st sem; 3 hrs)
Organization and Administrative Guidance--Ed 543 (2nd sem; 3 hrs)
Materials and Resources of Guidance--Ed 544 (2nd sem; 3 hrs)
Diagnosing and Counseling--Ed 545 (2nd sem; 3 hrs)
Counseling Internship--Ed 546 (1st sem; 2nd sem; 3 hrs)
Psychometrics I: Wechsler--Psy 425 (1st sem; 3 hrs)
Psychometrics II: Binet-Psy 426 (2nd sem; 3 hrs)
Statistical Methods in Education--Ed 460 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Practices Guidance Program--Ed 441 (2nd sess; 3 hrs)
Introduction to Educational Measurements--Ed 461 (1st sess; 2nd sess; 3 hrs)
Mental Hygiene in Education--Ed 523 (1st sess; 3 hrs)
Interview & Counseling Techniques--Ed 542 (1st sess; 3 hrs)
Organization & Administration of Guidance--Ed 543 (1st sess; 3 hrs)
Material & Resources of Guidance--Ed 544 (1st sess; 3 hrs)
Diagnosing & Counseling--Ed 545 (2nd sess; 3 hrs)
Counseling Internship--Ed 546 (1st sess; 2nd sess; 3 hrs)
Statistical Methods in Education--Ed 460 (1st sess; 2nd sess; 3 hrs)
Psychometrics I: Wechsler--Psy 425 (1st sess; 3 hrs)
Psychometrics II: Binet--Psy 426 (1st sess; 3 hrs)

MONTANA

Eastern Montana College of Education, Billings
Preparation for: SS (M)
Person in Charge of Program: William A. Garrison, Director of Counseling

Course Offerings - Academic Year 1963-64:
- Principles of Guidance and Counseling--Ed 450 (1st qtr; 3rd qtr; 4 hrs)
- Group Guidance Procedures--Ed 453 (2nd qtr; 3 hrs)
- Supervised Practice in Testing and Guidance--Ed 454 (1st qtr; 2nd qtr; 3rd qtr; 1-3 hrs)
- Advanced Counseling Techniques--Ed 550 (3rd qtr; 3 hrs)
- Occupational and Educational Information--Ed 455 (2nd qtr; 3 hrs)
- Theories of Counseling--Ed 558 (2nd qtr; 3 hrs)
- Internship: Counseling--Ed 590.1 (1st qtr; 2nd qtr; 3rd qtr; 4-6 hrs)
- Abnormal Psychology--Psy 370 (1st qtr; 3 hrs)
- Mental Hygiene--Psy 371 (2nd qtr; 3 hrs)
- Psychology of Human Differences--Psy 403 (3rd qtr; 3 hrs)
- Psychology of Learning--Psy 410 (2nd qtr; 3 hrs)
- Psychological Testing--Psy 450 (1st qtr; 3 hrs)
- Theories of Personality--Psy 460 (3rd qtr; 3 hrs)
- Statistics for Psychology and Education--Psy 520 (2nd qtr; 3 hrs)
- Individual Mental Tests--Psy 559 (2nd qtr; 3 hrs)

Course Offerings - Summer 1963:
- Principles of Guidance and Counseling--Ed 450 (4 hrs)
- Group Guidance Procedures--Ed 453 (3 hrs)
- Supervised Practice in Testing and Counseling--Ed 454 (1-3 hrs)
- Advanced Counseling Techniques--Ed 550 (3 hrs)
- Internship: Counseling--Ed 590.1 (4-6 hrs)
- Mental Hygiene--Psy 371 (3 hrs)
- Psychology of Human Difference--Psy 403 (3 hrs)
- Psychological Testing--Psy 450 (3 hrs)
- Occupational & Educational Information--Ed 455 (3 hrs)
- Theories of Personality--Psy 460 (3 hrs)
- Statistics for Psychology and Education--Psy 520 (3 hrs)
- Individual Mental Tests--Psy 559 (3 hrs)

Montana State College, Bozeman
Preparation for: ES (M), (D); SS (M), (D)
Person in Charge of Program: M. S. Monson, Coordinator of Graduate Work in Education

Course Offerings - Academic Year 1963-64:
- Tests and Measurements--Ed 303 (2nd qtr; 3rd qtr; 3 hrs)
- Educational and Vocational Guidance--Ed 409 (1st qtr; 2nd qtr; 3 hrs)
- Occupational Information--Ed 415 (2nd qtr; 3 hrs)
- Educational Statistics--Ed 416 (3rd qtr; 3 hrs)
- Counseling--Ed 420 (3rd qtr; 3 hrs)
- Counseling Internship--Ed 430 (3rd qtr; 5 hrs)
- Abnormal Psychology--Psy 409 (3rd qtr; 4 hrs)

Exceptional Children--Psy 413 (3rd qtr; 4 hrs)
Individual Mental Measurement--Psy 515 (3rd qtr; 4 hrs)
Professional and Public Relations in Education--Ed 509 (2nd qtr; 2 hrs)

Montana State University, Missoula
Preparation for: SS (M), (D); CSP (D); SP (M), (D)
Person in Charge of Program: Linus J. Carleton, Dean of Education

Course Offerings - Academic Year 1963-64:
- Educational Psychology--205 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Remedial Reading--334 (3rd qtr; 3 hrs)
- Bright and Gifted--431 (2nd qtr; 3 hrs)
- Slow Learner--432 (1st qtr; 3 hrs)
- Guidance in Elementary and Secondary School--450 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Educational Measurement--452 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Occupational Information--454 (2nd qtr; 3 hrs)
- Techniques of Counseling--455 (2nd qtr; 3 hrs)
- Counseling Practice--552 (3rd qtr; 2-4 hrs)
- Child and Adolescent Psychology--230 (1st qtr; 2nd qtr; 3rd qtr; 5 hrs)
- Personnel Psychology--342 (2nd qtr; 3 hrs)
- Personality Dynamics--360 (1st qtr; 3 hrs)
- Abnormal Psychology--361 (1st qtr; 2nd qtr; 5 hrs)
- Psychological Testing--351 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
- Psychological Testing--352 (2nd qtr; 4 hrs)
- Psychological Testing--353 (3rd qtr; 4 hrs)
- Group Dynamics--441 (1st qtr; 5 hrs)
- Individual Differences--451 (1st qtr; 3 hrs)
- Individual Aptitude Testing--550 (1st qtr; 3 hrs)
- Individual Aptitude Testing--551 (2nd qtr; 3 hrs)
- Individual Aptitude Testing--552 (3rd qtr; 3 hrs)
- Criminology--306 (3rd qtr; 5 hrs)
- Family--402 (2nd qtr; 5 hrs)
- Sociology of Work--405 (1st qtr; 3 hrs)
- Introduction to Speech Pathology--330 (1st qtr; 3 hrs)

Course Offerings - Summer 1963:
- Educational Psychology--205 (4 hrs)
- Remedial Reading--334 (3 hrs)
- Bright and Gifted--431 (3 hrs)
- Slow Learner--432 (3 hrs)
- Guidance in Elementary and Secondary School--450 (4 hrs)
- Educational Measures--452 (4 hrs)
- Occupational Information--464 (3 hrs)
- Techniques of Counseling--455 (3 hrs)
- Child and Adolescence Psychology--Psy 230 (5 hrs)
- Personnel Psychology--342 (3 hrs)
- Personality Dynamics--360 (5 hrs)
- Abnormal Psychology--361 (5 hrs)
- Individual Differences--451 (3 hrs)
- Introduction to Speech Pathology--330 (3 hrs)

Western Montana College of Education, Dillon

Preparation for: ES (M); SS (M)

Person in Charge of Program: Ralph Kneeland, Director of Student Personnel Service

Course Offerings - Academic Year 1963-64:

Educational Statistics--Ed 420 (2nd qtr; 3 hrs)
Tests and Measurements--Ed 431 (1st qtr; 3 hrs)
The School Testing Program--Ed 432 (1st qtr; 3 hrs)
The School Guidance Program--Ed 433 (2nd qtr; 3 hrs)
Occupational Information--Ed 434 (3rd qtr; 3 hrs)
Individual Mental Measurements--Ed 435 (1st qtr; 2nd qtr; 2 hrs)
Counseling Techniques--Ed 436 (1st qtr; 2nd qtr; 3rd qtr; 2 hrs)
Psychology of Personality--Ed 437 (1st qtr; 2 hrs)
Diagnostic and Remedial Reading--Ed 442 (3rd qtr; 2 hrs)
Supervised Practice in Counseling--Ed 486 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)

Course Offerings - Summer 1963:

Educational Statistics--Ed 420 (3 qtr hrs)
Exceptional Child (Handicapped)--Ed 421 (2 qtr hrs)
Exceptional Child (Gifted)--Ed 422 (2 qtr hrs)
Tests and Measurements--Ed 431 (3 qtr hrs)
Occupational Information--Ed 434 (3 qtr hrs)
Individual Mental Measurements--Ed 435 (2 qtr hrs)
Counseling Techniques--Ed 436 (2 qtr hrs)
Supervised Practice in Counseling--Ed 486 (3 qtr hrs)

NEBRASKA

Creighton University, Omaha

Preparation for: SS (M)

Person in Charge of Program: Leo Kennedy, Director of Psychology and Education

Course Offerings - Academic Year 1963-64:

Psychology of Adolescence--(2nd sem; 3 hrs)
Child Psychology--(1st sem; 3 hrs)
Psychology of Personality--(2nd sem; 3 hrs)
Principles of Guidance--(2nd sem; 3 hrs)
Vocational Objectives and Sources of Vocational Information--(2nd sem; 3 hrs)

Course Offerings - Summer 1963:

Psychology of Adolescence--(3 hrs)
Organization & Administration of Guidance Services--(3 hrs)
Counseling Methods--(3 hrs)
Group Clinical Measures--(3 hrs)

Municipal University of Omaha, Omaha

Preparation for: ES (M); SS (M)

Person in Charge of Program: Gale Oleson, Director of Counseling

Course Offerings - Academic Year 1963-64:
Principles of Guidance--520 (1st sem; 2nd sem)
Administration of Guidance--521 (2nd sem)
Educational and Occupational Information--522 (1st sem)
Individual Analysis--523 (1st sem)
Guidance Practicum--525
Counseling Practices--524 (2nd sem)
Educational Research--501 (1st sem; 2nd sem)
Advanced Educational Psychology--510 (2nd sem)
Statistics--417 (2nd sem)
Educational Seminar--550 (2nd sem)

Course Offerings - Summer 1963:
Principles of Guidance--520
Administration of Guidance--521
Educational Research--501
Advanced Educational Psychology--510
Educational Seminar--550

University of Nebraska, Lincoln
Preparation for: SS (M), (D); Jr. High School Guidance (M), (D); CSP (M), (D); SP (M), (D); Special Education (M), (D)
Person in Charge of Program: Robert W. Filbeck, Assistant Professor, Educational Psychology and Measurements

Course Offerings - Academic Year 1963-64:
Psychology of Emotions & Mental Hygiene--262 (1st sem; 2nd sem; 3 hrs)
Education of Gifted Children--279 (2nd sem; 3 hrs)
Educational Measurements & Evaluation--283 (1st sem; 2nd sem; 3 hrs)
Psychology of Exceptional Children--288 (1st sem; 2nd sem; 3 hrs)
Principles & Practices of Guidance--289 (1st sem; 2nd sem; 3 hrs)
Techniques of Guidance--370 (2nd sem; 3 hrs)
Occupational Analysis & Information--371 (1st sem; 3 hrs)
Practicum in Counseling and/or Guidance--272 (1st sem; 2nd sem; 2-6 hrs)
Techniques of School Counseling--377 (2nd sem; 3 hrs)
Individual Mental Measurements--380 (1st sem; 2nd sem; 3 hrs)
Mental Measurements--381 (2nd sem; 3 hrs)
Test Construction--384 (2nd sem; 3 hrs)
Counseling Process--387 (2nd sem)
Seminar in Guidance & Counseling--389 (1st sem; 2 hrs)

Course Offerings - Summer 1963:
Psychology of Emotions & Mental Hygiene--262 (3 hrs)
Education of Gifted Children--279 (3 hrs)
Educational Measurements & Evaluation--283 (3 hrs)
Psychology of Exceptional Children--288 (3 hrs)
Principles & Practices of Guidance--289 (3 hrs)
Occupational Analysis & Information--371 (3 hrs)
Practicum in Counseling and/or Guidance--372 (2-6 hrs)
Techniques of School Counseling--377 (3 hrs)
Individual Mental Measurements--380 (3 hrs)
Mental Measurements--381 (3 hrs)

NEVADA

University of Nevada, Reno
Preparation for: ES (M); SS (M)
Person in Charge of Program: Truman M. Cheney, Associate Professor of Education and Counselor Trainer

Course Offerings - Academic Year 1963-64:
- Introduction to Guidance and Counseling--(1st sem; 2nd sem; 3 hrs)
- Occupational Information--(2nd sem; 3 hrs)
- Individual Analysis--(1st sem; 3 hrs)
- Group Techniques--(1st sem; 3 hrs)
- Counseling Techniques--(1st sem; 3 hrs)
- Supervised Counseling--(1st sem; 2nd sem; 3 hrs)
- Elementary and Junior High School Diagnosis and Evaluation--(1st sem; 2nd sem; 3 hrs)
- Organization and Administration of Guidance Services--(2nd sem; 3 hrs)
- Psychological Testing--(2nd sem; 3 hrs)
- Advanced Educational Measurements and Statistics--(2nd sem; 3 hrs)
- Psychological Counseling--(2nd sem; 3 hrs)
- Introduction to Research--(1st sem; 2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Advanced Problems in Child Development and Guidance--(2 hrs)
- Introduction to Guidance and Counseling--(3 hrs)
- Seminar in Occupational Information--(3 hrs) 1/
- Seminar in Group Techniques--(2 hrs) 1/
- Elementary Junior High School Diagnosis and Evaluation--(3 hrs)
- Organization and Administration of Guidance Services--(3 hrs)
- Advanced Educational Measurements and Statistics--(2 hrs) 1/
- Seminar in Counseling--(3 hrs)
- Introduction to Research--(2 hrs)
- Supervised Practice in Counseling--(2 hrs) 1/
- Secondary Counseling Institute--(6 hrs; 6 weeks) 1/
- Elementary Counseling Institute--(3 hrs; 3 weeks)

NEW HAMPSHIRE

Plymouth Teachers College, Plymouth
Preparation for: ES (M); SS (M)
Person in Charge of Program: Richard W. Seltzer, Dean of Instruction

Course Offerings - Academic Year 1963-64:
- Techniques of Counseling--(2nd sem; 3 hrs)
- Organization and Administration of Guidance Programs--(2nd sem; 3 hrs)

University of New Hampshire, Durham
Preparation for: SS (M)
Person in Charge of Program: E. B. Sackett, Chairman, Department of Education

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1/ Any three of the five courses for Secondary Institute

Course Offerings - Academic Year 1963-64:
- Advanced Educational Psychology--Ed 150 (2nd sem; 3 hrs)
- Educational Philosophy--Ed 176 (2nd sem; 3 hrs)
- Mental Hygiene for Teachers--Psy 89 (1st sem; 3 hrs)
- Educational Tests and Measurements--Ed 165 (1st sem; 3 hrs)
- Individual Mental Testing--Psy 123 (1st sem; 3 hrs)
- Clinical Psychology--Psy 105 (1st sem; 3 hrs)
- Practicum in Counseling--Ed 120 (2nd sem; 3 hrs)
- Principles and Practices of Guidance--Ed 83 (1st sem; 3 hrs)
- Vocational Information--Ed 117 (1st sem; 3 hrs)
- Administration of Guidance--Ed 118 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Advanced Educational Psychology--Ed 150 (3 hrs)
- Educational Philosophy--Ed 176 (3 hrs)
- Mental Hygiene for Teachers--Psy 89 (3 hrs)
- Educational Tests and Measurements--Ed 165 (3 hrs)
- Individual Mental Testing--Psy 123 (3 hrs)
- Clinical Psychology--Psy 105 (3 hrs)
- Practicum in Counseling--Ed 120 (3 hrs)
- Principles and Practices of Guidance--Ed 83 (3 hrs)
- Administration of Guidance--Ed 118 (3 hrs)

NEW JERSEY

Montclair State College, Upper Montclair
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: E. C. Davis, Professor of Psychology and Guidance

Course Offerings - Academic Year 1963-64:
- Methods & Instruments of Research--Ed 503 (1st sem; 2nd sem; 2 hrs)
- Principles & Techniques of Guidance--Ed 580 (1st sem; 2nd sem; 2 hrs)
- Educational & Psychological Measurements in Guidance--Ed 567 (1st sem; 2 hrs)
- Advanced Educational Psychology--Ed 560 (1st sem; 2 hrs)
- Child and Adolescent Development--Ed 561 (2nd sem; 2 hrs)
- Principles of Mental Hygiene--Ed 562 (2nd sem; 2 hrs)
- Psychology & Education of Exceptional Children: Psychology & Mental--Ed 564 (1st sem; 2 hrs)
- Psychology & Education of Exceptional Children: Social & Emotional--Ed 565 (2nd sem; 2 hrs)
- Psychology & Education of the Gifted--Ed 566 (2nd sem; 2 hrs)
- Psychological Tests in Guidance Programs--Ed 568 (2nd sem; 2 hrs)
- Community Resources for Guidance--Ed 581 (2nd sem; 2 hrs)

Vocational Guidance--Ed 582 (1st sem; 2 hrs)
Educational Guidance--Ed 583 (1st sem; 2 hrs)
Social-Moral Guidance--Ed 584 (2nd sem; 2 hrs)
Group Guidance and Counseling Activities--Ed 585 (1st sem; 2 hrs)
Elementary School Guidance Services--Ed 586 (1st sem; 2 hrs)
Administration and Supervision of Guidance Programs--Ed 587 (2nd sem; 2 hrs)
Techniques of Interviewing and Counseling--Ed 588 (2nd sem; 2 hrs)
Student Personnel Services in Higher Education--Ed 589 (1st sem; 2 hrs)
Research Seminar in Guidance--Ed 602 (2nd sem; 4 hrs)
Field Work in Guidance--Ed 604 (1st sem; 2nd sem; 2-4 hrs)
Practicum in Guidance Services--Ed 606 (2nd sem; 2-4 hrs)

Course Offerings - Summer 1963:
Educational and Psychological Measurements in Guidance--Ed 567 (2 hrs)
Child and Adolescent Development--Ed 561 (2 hrs)
Psychology and Education of the Gifted--Ed 566 (2 hrs)
Psychological Tests in Guidance Programs--Ed 568 (2 hrs)
Community Resources for Guidance--Ed 581 (2 hrs)
Group Guidance and Counseling Activities--Ed 585 (2 hrs)
Administration and Supervision of Guidance Programs--Ed 587 (2 hrs)
Techniques of Interviewing and Counseling--Ed 588 (2 hrs)
Research Seminar in Guidance--Ed 602 (4 hrs)

Rutgers, The State University, New Brunswick
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); Educational and Vocational Counselors in Agencies (M), (D)
Person in Charge of Program: C. Winfield Scott, Chairman, Department of Guidance and Educational Psychology

Course Offerings - Academic Year 1963-64:
(New Brunswick Campus)
Educational, Occupational and Community Information II--260:611 (1st sem; 3 hrs)
Statistical Methods in Education and Psychology--290:531 (1st sem; 3 hrs)
Dissertation Study: Guidance and Educational Psychology--290:703 (1st sem; 3 hrs)
Developmental Psychology--290:513 (1st sem; 3 hrs)
Principles and Theories of Learning--290:540 (1st sem; 3 hrs)
Individual Intelligence Testing--290:522 (1st sem; 3 hrs)
Statistical Methods in Education and Psychology--290:531 (1st sem; 3 hrs)
Psychology of Personality--830:509 (1st sem; 3 hrs)
Educational and Psychological Measurements--290:501 (1st sem; 3 hrs)

Field Work in School Psychology--290:607 (1st sem; cr B. A.)
Principles of Guidance--260:401 (1st sem; 2 hrs) 1/
Principles of Guidance--260-501 (1st sem; 3 hrs)
Educational, Occupational and Community Information I--260:511 (1st sem; 3 hrs)
Educational Psychology--290:381 (1st sem; 2 hrs)
Child Growth and Development--290:403 (1st sem; 2 hrs)
Psychology of the Exceptional Child--290:519 (1st sem; 3 hrs)
Interview Techniques in Counseling--260:513 (1st sem; 3 hrs)
Projective Techniques--290:551 (1st sem; 3 hrs)
Supervised Practice in Counseling and Guidance--260:605 (1st sem; cr B. A.)
Practicum in School Psychology--290:603 (1st sem; 3 hrs)
Group Methods in Guidance--260:405 (1st sem; 2 hrs) 1/
Group Methods in Guidance--260:505 (1st sem; 3 hrs)
Organization and Administration Guidance Programs--260:515 (1st sem; 3 hrs)
Introduction to Statistics and Logic--290:511 (1st sem; 3 hrs)
Evaluation Student Progress--290:437 (1st sem; 2 hrs)
Counseling Theory and Research--260:613 (2nd sem; 3 hrs)
Statistical Methods Education and Psychology--290:532 (2nd sem; 3 hrs)
Group Psychotherapy and the Educative Process--290:585 (2nd sem; 3 hrs)
Dissertation Study: Guidance and Educational Psychology--290:703 (2nd sem; cr B. A.)
Emotional and Social Maladjustment--290:509 (2nd sem; 3 hrs)
Professional Problems and Practices of Psychologists and School Counselors--290:581 (2nd sem; 3 hrs)
Principles and Theories of Learning--290:540 (2nd sem; 3 hrs)
Educational and Psychological Measurements--290:501 (2nd sem; 3 hrs)
Individual Intelligence Testing--290:522 (2nd sem; 3 hrs)
Field Work - School Psychology--290:607 (2nd sem; cr B. A.)
Educational, Occupational and Community Information I--260:511 (2nd sem; 3 hrs)
Developmental Psychology--290:513 (2nd sem; 3 hrs)
Group Methods in Guidance--260:405 (2nd sem; 2 hrs) 1/
Group Methods in Guidance--260:505 (2nd sem; 3 hrs)
Projective Techniques II--290:552 (2nd sem; 3 hrs)
Supervised Practice, Counseling and Guidance--260:603 (2nd sem; cr B. A.)
Practicum in School Psychology--290:603 (2nd sem; 3 hrs)
Principles of Guidance--260:401 (2nd sem; 2 hrs) 1/
Principles of Guidance--260:501 (2nd sem; 3 hrs)
Educational Psychology--290:381 (2nd sem; 2 hrs)

1/ This course does not carry graduate credit.

Mental Hygiene--830:408 (2nd sem; 2 hrs)
Psychology of Personality--830:509 (2nd sem; 3 hrs)
Interview Techniques in Counseling--260:513 (2nd sem; 3 hrs)
Child Growth and Development--290:403 (2nd sem; 2 hrs)
Introduction to Research Methods--290:611 (2nd sem; 3 hrs)

(Newark Campus)
Group Methods in Guidance--260:405 (1st sem; 2 hrs) 1/
Group Methods in Guidance--260:505 (1st sem; 3 hrs)
Educational, Occupational and Community Information I--260:511 (1st sem; 3 hrs)
Mental Hygiene--830:408 (1st sem; 2 hrs)
Educational Psychology--290:381 (1st sem; 2 hrs)
Statistical Methods in Education and Psychology--290:531 (1st sem; 3 hrs)
Interview Techniques in Counseling--260:513 (2nd sem; 3 hrs)
Principles of Guidance--260:401 (2nd sem; 2 hrs)
Principles of Guidance--260:501 (2nd sem; 3 hrs)
Educational Psychology--290:381 (2nd sem; 2 hrs)
Psychology of Adolescence--830:406 (2nd sem; 2 hrs)
Educational and Psychological Measurements--290:501 (2nd sem; 3 hrs)

(Camden Campus)
Interview Techniques in Counseling--260:513 (1st sem; 3 hrs)
Psychology of Adolescence--830:406 (1st sem; 2 hrs)
Educational Psychology--290:381 (1st sem; 2 hrs)
Child Growth and Development--(1st sem; 2 hrs)
Principles of Guidance--260:401 (1st sem; 2 hrs) 1/
Principles of Guidance--260:501 (1st sem; 3 hrs)
Mental Hygiene--830:408 (1st sem; 2 hrs)
Statistical Methods in Education and Psychology--290:531 (1st sem; 3 hrs)
Group Methods in Guidance--260:405 (2nd sem; 2 hrs) 1/
Group Methods in Guidance--260:505 (2nd sem; 3 hrs)
Educational and Psychological Measurements--290:501 (2nd sem; 3 hrs)
Educational, Occupational and Community Information I--260:511 (2nd sem; 3 hrs)
Psychology of Personality--830:509 (2nd sem; 3 hrs)
Educational Psychology--290:381 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
(New Brunswick Campus)
Principles of Guidance--260:501 (3 hrs)
Educational and Psychological Measurements--290:501 (3 hrs)
Emotional and Social Maladjustment--290:509 (3 hrs)
Interview Techniques in Counseling--260:513 (3 hrs)
Scientific Methods in Education--290:530 (3 hrs)
Psychology of Personality--830:509 (3 hrs)
Group Methods in Guidance--260:505 (3 hrs)
Child Growth and Development--290:403 (3 hrs)

1/ This course does not carry graduate credit.

Statistical Methods in Education & Psychology--290:531 (3 hrs)
Psychology of Adolescence--830:406 (3 hrs)
Supervised Practice - Counseling and Guidance--260:605 (cr B. A.)
Field Work in School Psychology--290:607 (cr B. A.)
Dissertation Study: Guidance and Educational Psychology--290:703 (cr B. A.)

Newark Campus
Mental Hygiene--830:408 (3 hrs)

Camden Campus
Child Growth and Development--290:403 (3 hrs)
Psychology of Adolescence--830:406 (3 hrs)

NDEA Counseling and Guidance Training Institute
Institute in Use of Occupational Information in Counseling and Guidance
Counseling Practice--260:514 (3 hrs)
Psychology of Occupations--260:526 (3 hrs)

Seton Hall University, South Orange
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: H. C. Schweitzer, Chairman, Department of Personnel and Guidance

Course Offerings - Academic Year 1963-64:
Development of Educational Thought--Ed 304 (3 hrs)
Psychological Foundations of Education--Ed 308 (3 hrs)
Methods of Research--Ed 318 (2 hrs)
Seminar in Professional Literature and Research in Guidance--Ed 343 (3 hrs) or
Seminar in Educational Literature and Research--Ed 319 (2 hrs) or
Seminar in Thesis and Field Project Research--Ed 320 (2 hrs)
Educational and Vocational Guidance--Pe 330 (3 hrs)
Occupational Information and Job Analysis--Pe 331 (3 hrs)
Statistical Methods--Pe 332 (3 hrs)
Diagnostic Case Study Methods and Procedures--Pe 333 (3 hrs)
Guidance and Counseling in the Elementary School--Pe 334 (3 hrs)
Guidance and Counseling in the Junior High School--Pe 335 (3 hrs)
Group Counseling and Guidance--Pe 336 (3 hrs)
Community Resources in Guidance--Pe 337 (3 hrs)
Advanced Psychological and Educational Testing--Pe 340 (3 hrs)
Problems and Techniques of Counseling--Pe 341 (3 hrs)
The Interview: Structure and Dynamics--Pe 342 (3 hrs)
Seminar: Professional Literature and Research in Guidance--Pe 343 (2 hrs)
Individual Intelligence Testing--Pe 350 (3 hrs)
Personality Theory and Assessment--Pe 351 (3 hrs)
Internship in Guidance--Pe 352 (3 hrs)
Organization and Administration of Guidance and Special Services Programs--Pe 360 (3 hrs)
Supervision of Student Personnel Work--Pe 361 (3 hrs)
Seminar: Ethical and Professional Problems in Guidance and Special Services--Pe 362 (3 hrs)
Seminar: Advanced Counseling--Pe 363 (3 hrs)

NEW MEXICO

Eastern New Mexico University, Portales
Preparation for: Guidance and Counseling (M); Psychology and Personnel Services (M)
Person in Charge of Program: Roy A Morgan, Director of Counseling and Testing

Course offerings may be obtained by writing to the University.

New Mexico Highlands University, Las Vegas
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: William G. McDonough, Director of Testing and Guidance

Course Offerings - Academic Year 1963-64:
- Group Testing--Ed 403 (1st qtr; 4 hrs)
- Principles and Practices of Guidance--Ed 406 (2nd qtr; 4 hrs)
- Occupational Counseling--Ed 505 (3rd qtr; 4 hrs)
- Research Methods--Ed 510 (1st qtr; 4 hrs)

Course Offerings - Summer 1963:
- Group Testing--Ed 403 (4 hrs)
- Principles and Practices of Guidance--Ed 406 (4 hrs)
- Occupational Counseling--Ed 505 (4 hrs)
- Organization and Administration of Guidance Services--Ed 506 (4 hrs)
- Research Methods--Ed 510 (4 hrs)
- Theory of Tests and Measurements for School Guidance - Counselors--Psy 563 (3 hrs)
- Theory and Practice of Individual Intelligence Tests for School Guidance Counselors--Psy 564 (3 hrs)
- Principles of Personality Development and Dynamics for School Guidance Counselors--Psy 565 (3 hrs)

New Mexico State University, University Park
Preparation for: Guidance and Psychological Services (M); Education Specialist in Guidance and Psychological Services (M)
Person in Charge of Program: William C. Cross, Associate Professor in Psychology and Education

Course Offerings - Academic Year 1963-64:
- Introduction to Guidance--Ed 450 (2 hrs) or
- Guidance: Organization & Administration--Ed 501 (2 hrs)
- Techniques of Counseling and Guidance--Psy 561 (3 hrs)
- Occupational and Vocational Diagnosis and Information--Ed 563 (2 hrs)
- Psychological Tests--Psy 461 (3 hrs)
- Group Guidance Techniques--Ed 562 (2 hrs)
- Practicum in Counseling and Guidance--Psy 565 (2-4 hrs)
- Abnormal Psychology--Psy 498 (3 hrs)

Statistical Reasoning--Psy 460 (2 hrs) or
Introduction to Educational Tests and Measurements--Ed 451 (3 hrs)
Philosophy of Education--Ed 502 (2 hrs)
Elements of Research--Ed 504 (2 hrs)
Advanced Educational Psychology--Psy 550 (2 hrs)
Principles of Curriculum Development--Ed 582 (2 hrs)
Seminar in Counseling and Guidance--Ed 568-69 (2,2 hrs)
Individual Testing--Psy 567 (3 hrs)
Counseling Theories--Psy 515 (3 hrs)
Student Personnel Services--Ed 564 (3 hrs)
Research Project--Ed 608 (2-4 hrs)
Externship as Specialist in Education--Ed 602 (3-6 hrs)
Dynamics of Adjustment--Psy 462 (3 hrs)
Independent Readings and Research--Ed 565 (1-3 hrs)
Problems in Pupil Personnel and Guidance--Ed 604 (1-6 hrs)
Problems in Special Education--Ed 605 (1-3 hrs)
Case Analysis in Guidance--Ed 565 (2 hrs)

New Mexico Western College, Silver City
Preparation for: ES (M); SS (M)
Person in Charge of Program: Gladys Bookman, Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
Occupational Guidance--Ed 586 (2nd sem)
Techniques of Guidance--Ed 585 (2nd sem)
Principles of Guidance--Ed 436 (1st sem; 2nd sem)
Psychology of Individual Differences--Psy 500 (1st sem)
Psychology of Learning--Psy 505 (1st sem)
Individual Aptitude Testing--Psy 510 (2nd sem)
Mental Hygiene--Psy 322 (1st sem)
Clinical Psychology--Psy 506 (1st sem)
Tests and Measurements--Psy 325 (1st sem; 2nd sem)
Supervised Experience in Guidance--Ed 596 (1st sem; 2nd sem)
Group Guidance--Ed 590 (2nd sem)

Course Offerings - Summer 1963:
Occupational Guidance--Ed 586
Techniques of Guidance--Ed 585
Principles of Guidance--Ed 436
Psychology of Individual Differences--Psy 500
Psychology of Learning--Psy 505
Individual Aptitude Testing--Psy 510
Mental Hygiene--Psy 322
Tests and Measurements--Psy 325
Supervised Experience in Guidance--Ed 596
Group Guidance--Ed 590

University of New Mexico, Albuquerque
Preparation for: ES (M), (D); SS (M), (D); CSP (D)
Person in Charge of Program: George L. Keppers, Professor of Education

Course Offerings - Academic Year 1963-64:
Introduction to Guidance--(1st sem; 2nd sem; 3 hrs)
Group Techniques in Guidance--(1st sem; 3 hrs)
Socio-Economic Information in Guidance--(1st sem; 3 hrs)
Practicum in Guidance--(1st sem; 2nd sem; 3 hrs)
Mental Health in the Classroom--(1st sem; 2nd sem; 3 hrs)
Tests and Measurements--(1st sem; 2nd sem; 3 hrs)
Case Study in Guidance--(2nd sem; 3 hrs)
Techniques of Counseling--(2nd sem; 3 hrs)
Seminar in Guidance--(1st sem; 3 hrs)
Organization and Supervision of Guidance Services-(2nd sem; 3 hrs)
College Personnel Work--(2nd sem; 3 hrs)
Play Therapy--(2nd sem; 3 hrs)
(Other courses taught in the psychology and sociology departments.)

Course Offerings - Summer 1963:
Introduction to Guidance--(3 hrs)
Group Techniques in Guidance--(3 hrs)
Socio-Economic Information in Guidance--(3 hrs)
Practicum in Guidance--(3 hrs)
Mental Health in the Classroom--(3 hrs)
Tests and Measurements--(3 hrs)

NEW YORK

Alfred University, Alfred
Preparation for: SS (M); SP (M)
Person in Charge of Program: John Gustad, Acting Dean of Graduate School

Course Offerings - Academic Year 1963-64:
Psychological Tests--Psy 511 (2nd sem; 3 hrs)
Techniques of Counseling--Psy 501 (1st sem; 3 hrs)
Principles of Guidance--Ed 529 (1st sem; 3 hrs)
Psychology of Individual Behavior--Psy 555 (1st sem; 3 hrs)
Experimental Psychology--Psy 387 (1st sem; 3 hrs)
Projective Techniques--Psy 613 (1st sem; 3 hrs)
Occupational Opportunities--Ed 510 (2nd sem; 4 hrs)
Advanced Counseling--Psy 601 (2nd sem; 3 hrs)
Individual Intelligence Tests--Psy 612 (2nd sem; 3 hrs)
Experimental Psychology--Psy 388 (2nd sem; 3 hrs)
Systems of Psychology--Psy 490 (2nd sem; 3 hrs)
Rorschach--Psy 630 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Mental Hygiene--Psy 543 (3 hrs)
Advanced Occupations--Ed 610(A)
Conference of Guidance Counselors and School Psychologists(no credit)

Bank Street College of Education, New York 14

Preparation for: ES (M)

Person in Charge of Program: Elizabeth C. Gilkeson, Chairman of Guidance Program

Course Offerings - Academic Year 1963-64:

- Learning and Growth--(1st sem; 3 hrs)
- Personality Problems and School Adjustment--(1st sem; 2 hrs)
- Principles and Practices in Guidance--(1st sem; 2 hrs)
- Advanced Seminar in Counseling--(1st sem; 2 hrs)
- The Group Process: Structure and Psychodynamics--(2nd sem; 3 hrs)
- Seminar in Case Studies of Children--(2nd sem; 3 hrs)
- Family, Child and School Interactions--(2nd sem; 2 hrs)
- Study of Child Personality: Techniques for Observing, Recording, and Testing--(1st sem; 2nd sem; 3 hrs)
- The Techniques for Interviewing and Counseling--(1st sem; 2nd sem; 2 hrs)
- The Emotionally Disturbed Child: School and Home Problems--(1st sem; 2nd sem; 2 hrs)
- Analysis and Remediation of the Learning Process--(1st sem; 2 hrs)
- Community Resources for Educational and Vocational Guidance--(1st sem; 2 hrs)

Course Offerings - Summer 1963:

- Analysis and Remediation of Learning Problems
- Techniques of Studying Child Personality
- Techniques of Interviewing and Counseling
- Psychological Testing
- The Emotionally Disturbed Child: School and Home Problems

Canisius College, Buffalo

Preparation for: SS (M)

Person in Charge of Program: William F. Kean, Director of Graduate Division

Course Offerings - Academic Year 1963-64:

- Psychology of Learning, Growth and Development--Ed 292 (1st sem; 2nd sem; 2 hrs)
- Advanced Course in the Psychological Foundation of Education--Ed 350 (2nd sem; 2 hrs)
- Principles and Practices of Guidance--Ed 531 (1st sem; 2 hrs)
- Techniques of Counseling--Ed 532 (1st sem; 2 hrs)
- Introduction to Measurement, Statistics and Test Construction--Ed 210 (1st sem; 2nd sem; 2 hrs)
- Measurement and Appraisal for the Use of Counselors--Ed 509 (2nd sem; 2 hrs)
- Educational and Occupational Information--Ed 519 (1st sem; 2 hrs)
- Guidance for the Junior High School--Ed 553 (1st sem; 2 hrs)
- Supervised Field Work in Guidance--Ed 554-555 (1st sem; 2nd sem; 4 hrs)

Advanced Course in Measurement and Appraisal for Counselors--Ed 533 (2nd sem; 2 hrs)
Advanced Course in the Practice of Counseling--Ed 537 (1st sem; 2 hrs)
Advanced Course in Educational and Occupational Information--Ed 526 (2nd sem; 2 hrs)
Advanced Educational Statistics--Ed 211 (2nd sem; 2 hrs)
Personality Development and Measurement--Ed 543 (1st sem; 2 hrs)
Organization and Conduct of the Guidance Program--Ed 541 (1st sem; 2 hrs)
Seminar in Guidance Problems--Ed 556 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Psychology of Learning, Growth and Development--Ed 292 (2 hrs)
Advanced Course in the Psychological Foundation of Education--Ed 350 (2 hrs)
Principles and Practices of Guidance--Ed 531 (2 hrs)
Techniques of Counseling--Ed 532 (2 hrs)
Introduction to Measurement, Statistics and Test Construction--Ed 210 (2 hrs)
Advanced Course in Measurement and Appraisal for Counselors--Ed 533 (2 hrs)

City University of New York, 535 E. 80th Street, New York 21
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Coordinated Program: R. H. Mathewson, Professor of Education

Course Offerings - Academic Year 1963-64:
Study of the Individual in Guidance Practice I--(1st sem, 2 hrs)
Study of the Individual in Guidance Practice II--(2nd sem; 2 hrs)
Problems and Concepts of Measurement--(1st sem; 2 hrs)
Measurement Procedures in School Guidance--(2nd sem; 2 hrs)
Principles and Practices of Guidance--(1st sem; 2 hrs)
Counseling Techniques--(1st sem; 2 hrs)
Use of Educational, Vocational and Community Information--(1st sem; 2 hrs)
Industrial and Community Relations in Guidance--(2nd sem; 2 hrs)
Organization and Administration of Guidance Services--(2nd sem; 2 hrs)
Seminar in Guidance Policy and Practice--(2nd sem; 2 hrs)
Field Practice in Guidance and Counseling (including Counseling Theory)--(2nd sem; 4 hrs)
Option A: Field Practice Option B: Laboratory Practicum
Advanced Measurement in Guidance--(2nd sem; 2 hrs)
Group Work in Guidance--(2nd sem; 2 hrs)
Abnormal Psychology
Individual and Society
Mental Hygiene
Diagnostic and Remedial Education

Problems of Guidance Practice
Parent-Teacher-Child Relations
Parent Education
Psychology of Personality
Community Resources
Problems of Guidance Practice I and II (1st sem; 2nd sem; 2 hrs)
(Additional courses offered in Education, Psychology and related areas)

Colgate University, Hamilton
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: George E. Schlesser, Chairman, Department of Education

Course Offerings - Academic Year 1963-64:
Child and Adolescent Development--Ed 304 (1st sem; 2nd sem)
Psychology of Personality--Psy 404 (2nd sem)
Principles and Techniques of Guidance I--Ed 520 (2nd sem)
Measurement and Appraisal for Counselors--Ed 522 (1st sem)
Mental Tests--Psy 310 (2nd sem)
Labor Economics--Econ Seminar 22 (1st sem)
Industrial Relations--Econ 321 (1st sem)
Economic Development--Econ 434 (2nd sem)
Public Administration--Pol Sci Seminar I (2nd sem)
Urban and Rural Communities--Soc 305 (1st sem)
Industry and the Social Order--Soc 315 (2nd sem)
Individual Testing--Psy 500 (2nd sem)
Applied Statistics--Ed 209 (2nd sem)
Practicum in Student Personnel Work--Psy 517-518 (1st sem; 2nd sem)
Culture and Personality--Anth 351 (2nd sem)
Interpretation of American Culture--Soc Sem 6 (2nd sem)
Psychology of Personality--Psy 504 (1st sem)

Course Offerings - Summer 1963:
Child Adolescent Development--Ed 304
Organizing the Guidance Program--Ed 519
Principles and Techniques of Guidance I--Ed 520
Measurement and Appraisal for Counselors--Ed 522
Principles and Techniques of Guidance II (Career Information)--Ed 521
Field Work and the Practice of Counseling--Ed 525
Case Studies and Problems in the Practice of Counseling--Ed 524
Measurement and Appraisal Laboratory for Counselors--Ed 526
Individual Testing--Psy 500
Diagnostic and Remedial Reading and Related Problems--Psy 5065
Labor Problems and Outlook--Econ 522
Fundamentals of Student Personnel Administration--Ed 516

Columbia University, Teachers College, New York 27
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D); Religious Education (M), (D); Improvement of Reading in High School and College (M), (D); CP (M), (D)
Persons in Charge of Program: Esther Lloyd-Jones, Head, Department of Guidance and Student Personnel Administration; Donald E. Super, Counseling Psychologist Program; Paul Eiserer, School Psychologist Program; Abe Jacobs, Rehabilitation Counseling; and Laurence Shaffer, Clinical Psychology

Course Offerings - Academic Year 1963-64:
- Guidance of Children--TG 3031 (1st sem; 2-3 hrs)
- Guidance of Youth--TG 3041 (1st sem; 2-3 hrs)
- The American Student and His College--TG 3051 (1st sem; 2-3 hrs)
- Guidance in Elementary Education--TG 3030 (2nd sem; 2 hrs)
- Guidance in Secondary Education--TG 3040 (2nd sem; 3 hrs)
- Student Personnel Administration in Higher Education--TG 3050 (2nd sem; 3 hrs)
- Techniques of Counseling--TG 3211 (2nd sem; 2-3 hrs)
- Community Agencies and Their Part in Guidance--TG 3502 (1st sem; 2-3 hrs)
- Techniques of Appraisal for Educational and Vocational Counseling--TP 3600 (1st sem; 2-3 hrs)
- Observation and Study of Guidance and Personnel (Student) Administration--(1st sem; 1-4 hrs)
- Review of Literature in Individual Development, Guidance and Student Personnel--TG 4011 (1st sem; 2nd sem; 3 hrs)
- Guidance and Education--TG 4000 (2nd sem; 3 hrs)
- Guidance through Groups in Secondary Education--TG 3144 (1st sem; 2-3 hrs)
- Student Activities in Higher Education--TG 3154 (2nd sem; 2-3 hrs)
- Foundations of Guidance and Student Personnel Administration--TG 3010 (1st sem; 3 hrs)
- Group Work in Education--TG 3104 (1st sem; 2-3 hrs)
- Coordination of Guidance in School Systems--TG 4012 (2nd sem; 2-3 hrs)
- Coordination of Student Personnel Programs in Higher Education--TG 4052 (2nd sem; 2-3 hrs)
- Interdepartmental Seminar in Higher Education--TI 6500 (2nd sem; 3 hrs)
- Counseling of College Students--TG 3250 (1st sem; 2-3 hrs)
- Case Studies of Counseling--TG 3201 (2nd sem; 2-3 hrs)
- Use of Educational and Occupational Resources in Guidance and Counseling--TG 3301 (1st sem; 2-3 hrs)
- Observation and Supervised Field Work in Elementary School Guidance Programs--TG 3530 (1st sem; 2-3 hrs)

Observation and Supervised Field Work in Secondary School Guidance Programs--TG 3540 (1st sem; 2-3 hrs)
Observation and Supervised Field Work in Student Personnel Programs in Colleges--TG 3550 (1st sem; 2-3 hrs)
Supervised Field Work in Elementary School Guidance--TG 4630 (2nd sem; 2-4 hrs)
Supervised Field Work in Secondary School Guidance--TG 4640 (2nd sem; 2-4 hrs)
Supe[illegible] Field Work in Student Personnel Administration--TG 4650 [illegible]-4 hrs)
Adva[illegible]k in Guidance--TG 5640-5641 (1st sem; 2nd [illegible]
Advance[illegible] Student Personnel Administration--TG 5650-5651 ([illegible]m; 2-6 hrs)
Practicum [illegible] College Counseling--TG 4740-4741 (1st sem; 2nd se[illegible] hrs)
Practicum in Counseling and Coordination--TG 6710-6711 (1st sem; 2nd sem; 3-8 hrs)
Critical Study of Research and Projects in Guidance--TG 5911 (2nd sem; 3 hrs)
Project Conference and Seminar in Guidance and Student Personnel--TG 6910-6911 (1st sem; 2nd sem; 3 hrs)
Research in Guidance--TG 6912-6913 (1st sem; 2nd sem; 1-4 hrs)
Education and Society--TF 3000 (1st sem; 2nd sem; 3-4 hrs)
Educational Psychology--TP 3101 (1st sem; 2nd sem; 2-3 hrs)
Psychology of School Learning--TP 3102 (2nd sem; 2-3 hrs)
Mental, Emotional, and Social Development of Children from Birth through Six Years--TP 3201 (1st sem; 2nd sem; 2-3 hrs)
Mental, Emotional, and Social Development of Children from Six through Twelve Years--TP 3202 (1st sem; 2nd sem; 2-3 hrs)
Mental Hygiene--TP 3301 (1st sem; 2nd sem; 3 hrs)
Social Psychology for Educators--TP 3401 (1st sem; 2-3 hrs)
Psychology of Adjustment--TP 3302 (1st sem; 2nd sem; 3 hrs)
Introduction to Measurement--TP 3500 (1st sem; 2nd sem; 2-3 hrs)
Techniques of Diagnosis and Counseling for Vocational Adjustment--TP 3600 (1st sem; 2 hrs)
Psychology of Reading and Reading Difficulties--TP 3710 (1st sem; 2-3 hrs)
Practice in Diagnosis of Reading Difficulties--TP 3780 (1st sem; 2-3 hrs)
Group Testing Programs in Schools--TP 4500 (2nd sem; 2-3 hrs)
Individual Psychological Testing--TP 4580 (1st sem; 2-3 hrs)
Case Studies of Reading Difficulties--TP 4780 (1st sem; 2nd sem; 2-6 hrs)
General Course in Curriculum Development--TY 3000 (1st sem; 2nd sem; 2-3 hrs)
Reading in Childhood Education--TY 3351 (1st sem; 2-3 hrs)
Reading in Childhood and Youth Education--TY 3352 (2nd sem; 2-3 hrs)

Basic Course in Supervision and Curriculum Improvement in the Elementary School--TY 3130 (1st sem; 2nd sem; 2-3 hrs)
Programs and Practices in Elementary Education--TY 3329 (2nd sem; 2-3 hrs)
Psychology of Family Relations--TH 3000 (1st sem; (2nd sem; 2-3 hrs)
Parent Education and Parent Counseling--TH 3202 (2nd sem; 2-3 hrs)
Introduction to Education of Exceptional Children--TE 3000 (1st sem; 2nd sem; 2-3 hrs)
Case Work and Guidance of the Handicapped--TE 3040 (2nd sem; 2-3 hrs)
Theory of Personality and Adjustment--TP 5300-5301 (1st sem; 2nd sem; 4-6 hrs)
The Dynamics of Vocational Development--TP 3303 (1st sem; 2-3 hrs)
Occupational Analysis and Classification--TP 3601 (2nd sem; 3-4 hrs)
Psychological and Social Factors in Vocational Adjustment--TP 5302 (2nd sem; 3 hrs)
Seminar in Psychological Foundations and Services--TP 6850-6851 (1st sem; 2nd sem; 2 hrs)
Psychological Tests in Vocational Counseling and Personnel Selection--TP 4503 (2nd sem; 3-4 hrs)
Methods and Instruments for Clinical Appraisal--TP 5502 (2nd sem; 2 hrs)
Practicum in Vocational Appraisal and Personnel Evaluation (essential 2nd yr course)--TP 5581-5582 (1st sem; 2nd sem; 6 hrs)
Theory of Counseling and Psychotherapy--TP 4600 (2nd sem; 2 hrs)
Internship in Counseling Psychology (3rd year course)--TP 6692-6693 (1st sem; 2nd sem; 12 hrs)
Practice in Psychological Counseling--TP 6680-6681 (1st sem; 2nd sem; 10 hrs)
Research in Vocational Development--TP 6600-6601 (1st sem; 2nd sem; 4-6 hrs)
Approaches to Psychotherapeutic Issues--TP 5600 (1st sem; 2 hrs)
Social Psychology for Psychologists--TP 3400 (1st sem; 3 hrs)
Psychology of Learning--TP 3100 (1st sem; 3 hrs)
Diagnostic and Remedial Functions of School Psychologists--TP 5503-5504 (1st sem; 2nd sem; 6 hrs)
Advanced Educational Psychology: History and Systems--TP 5100 (2nd sem; 3 hrs)
Theory of Personality and Adjustment--TP 5300 (1st sem; 3 hrs)
Practice in Diagnostic Case Study--TP 5580 (1st sem; 2nd sem; 4 hrs)
Practicum for School Psychologists--TP 6684-6685 (1st sem; 2nd sem; 7-9 hrs)
School Psychologist Internship--TP 6694-6695 (1st sem; 2nd sem; 4 hrs)
Rehabilitation Counseling Program
Clinical Psychology

Course Offerings - Summer 1963:
  Psychology of Personality--TP 3300 (3 hrs)
  Psychology of Late Adolescence--TP 32045 (2-3 hrs)
  The Dynamics of Vocational Development--TP 3303 (2-3 hrs)
  Occupational Analysis and Classification--TP 3601 (3-4 hrs)
  Descriptive Statistics--TP 3801 (3 hrs)
  Statistical Inference--TP 3802 (3 hrs)
  Techniques of Appraisal for Educational and Vocational Guidance--TP 3600 (2-3 hrs)
  Introduction to Measurement--TP 3500 (2 hrs)
  Survey of Approaches to Counseling--TP 3604S
  Techniques of Appraisal and Counseling for Vocational Adjustment--TP 3600 (2 hrs)
  School Psychology Summer Internship--TP 6694S (Ed S 381Sx)

Cornell University, Ithaca
  Preparation for: SS (M), (D); CSP (M), (D)
  Person in Charge of Program: A. Gordon Nelson, Professor of Educational and Vocational Guidance

  Course Offerings - Academic Year 1963-64:
  Educational and Vocational Guidance--282 (1st sem; 2 hrs)
  Counseling--283 (2nd sem; 2 hrs)
  Group Techniques in Guidance--284 (2nd sem; 2 hrs)
  Occupational and Educational Information--285 (1st sem; 4 hrs)
  Practicum in Measurement and Appraisal for Counselors--287 (2nd sem; 2 hrs)
  Supervised Practice in Testing and Counseling--289 (1st sem; 2nd sem; 2 hrs)
  Use and Interpretation of Tests--255 (1st sem; 3 hrs)
  Educational Statistics--253 (1st sem; 3 hrs)
  Psychology of Adolescence--117 (2nd sem; 2 hrs)
  Student Personnel Administration--281 (1st sem; 2 hrs)
  The Student Culture in the American College--(2nd sem; 2 hrs)

  Course Offerings - Summer 1963:
  Educational and Vocational Guidance--282 (2 hrs)
  Group Techniques in Guidance--284 (2 hrs)
  Organization and Administration of Guidance--286 (2 hrs)
  Case Studies in Counseling--288 (2 hrs)
  Use and Interpretation of Tests--255 (3 hrs)
  Educational Statistics--253 (3 hrs)
  Mental Health--A1 (3 hrs)
  Psychology of Adolescence--117 (2 hrs)
  Psychodynamics of Human Behavior--363 (3 hrs)
  Culture and Personality--204 (3 hrs)
  Individual Differences--412 (3 hrs)
  Survey of Industrial and Labor Relations--293 (3 hrs)

Fordham University, New York 58
Preparation for: ES (M); SS (M), (D); CSP (M), (D); SP (M), (D)
Person in Charge of Program: William A. Kelly, Director of Graduate Studies

Course Offerings - Academic Year 1963-64:
Measurement and Appraisal for Counselors--Ed 243.71 (1st sem; 3 hrs)
Principles and Procedures of Guidance--Ed 246.10 (1st sem; 2nd sem; 3 hrs)
Techniques of Counseling--Ed 246.12 (2nd sem; 3 hrs)
Personal Development through Guidance--Ed 246.13 (1st sem; 3 hrs)
Problems in Guidance of Personal Development--Ed 246.14 (2nd sem; 3 hrs)
Understanding the Individual--Ed 247.10 (1st sem; 3 hrs)
Survey, Organization and Use of Educational and Vocational Information--(1st sem; 3 hrs)
Supervised Field Work and Practice in Guidance--Ed 249.10-249.11 (1st sem; 2nd sem; 4 hrs)
Organization and Conduct of the Guidance Program--Ed 346.10 (2nd sem; 3 hrs)
The Practice of Counseling--Ed 346.14 (1st sem; 3 hrs)
Workshop in Guidance and Counseling--Ed 346.90 (2nd sem; 3 hrs)
Advanced Course in Educational and Occupational Information--Ed 347.12 (2nd sem; 3 hrs)
Group Dynamics--Ed 347.15 (1st sem; 3 hrs)
Community Agencies in Guidance--Ed 347.16 (2nd sem; 3 hrs)
Theories of Counseling--Ed 446.15 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Measurement and Appraisal for Counselors--Ed 243.71 (3 hrs)
Techniques of Counseling--Ed 246.12 (3 hrs)
Program Development and Management Responsibilities of the School Counselor: Organization and Conduct of the Guidance Program (Seventh Institute) in Guidance--Ed 346.10A (3 hrs)
Theories of Counseling--Ed 446.15 (3 hrs)

Hobart and William Smith Colleges, Geneva
Preparation for: ES (M); SS (M)
Person in Charge of Program: Clinton P. Ressing, Chairman, Education Department

Course Offerings - Academic Year 1963-64:
Techniques of Counseling--Ed 503 (1st sem)
Tests and Measurements in Guidance and Counseling--Ed 502 (2nd sem)

Course Offerings - Summer 1963:
Theory, Principles, Practices of Pupil Personnel Work--Ed 501
Survey, Organization, and Use of Educational and Occupational Information--Ed 505

Hofstra College, Hempstead
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Mary Gilbert Ligon, Coordinator, Guidance Training Program

Course Offerings - Academic Year 1963-64:
Core Course in Guidance--Gu 223-224 (1st sem; 2nd sem; 12 hrs)
Theories of Personality--Psy 206 (1st sem; 2nd sem; 3 hrs)
Counseling Practicum--Gu 253 (1st sem; 2nd sem; 3 hrs)
Organization and Conduct of the Guidance Program--Gu 261 (1st sem; 2nd sem; 3 hrs)
Advanced Measurement for Counselors--Gu 243 (1st sem; 3 hrs)
Advanced Occupational and Educational Information--Psy 258 (2nd sem; 3 hrs)
Seminar in Guidance--Gu 265 (2nd sem) or
Advanced Psychological Testing--Psy 231 (alt sem; 3 hrs) or
Teaching Human Relations--Ed Fd 202 (alt sem; 3 hrs) or
Social Stratification--Soc 140 (alt sem; 3 hrs)
History of Psychology--171 (3 hrs)
Statistics in Psychology--172 (3 hrs)
Intermediate Experimental Psychology--175 (3 hrs)
Physiological Psychology--177 (3 hrs)
Psychological Measurement--178 (3 hrs)
Intermediate Statistical Methods--201 (3 hrs)
Advanced Experimental Psychology--203 (3 hrs)
Theories of Personality--206 (3 hrs)
Learning Theory--208 (3 hrs)
Applied Research Methods--223 (3 hrs)
Advanced Psychopathology--228 (3 hrs)
Advanced Psychological Testing--231 (3 hrs)
Intelligence Testing Lab--232 (3 hrs)
Introduction to Projectives--234 (3 hrs)
Neural Bases of Behavior--237 (3 hrs)
Counseling and Psychotherapy--229 (3 hrs)
Master's Essay--301 (3 hrs)
Rorschach--235-236 (6 hrs)
Advanced Developmental--253 (3 hrs)
Internship--330 (4 hrs)

Course Offerings - Summer 1963:
Organization and Conduct of the Guidance Program--Gu 261 (3 hrs)
Advanced Measurement for Counselors--Gu 243 (3 hrs)
Seminar in Guidance--Gu 265

Long Island University, Brooklyn 1
Preparation for: ES (M); SS (M); Social Agency Guidance (M)
Person in Charge of Program: Morton M. Waisman, Assistant Professor of Education, Coordinator of Guidance and Counseling

Course Offerings - Academic Year 1963-64:
- Principles and Practices of Guidance--215a (1st sem; 2nd sem; 3 hrs) 1/
- Occupational Information--251 (1st sem; 3 hrs) 1/
- Advanced Occupational Information--352 (2nd sem; 3 hrs)
- Techniques of Counseling--354 (2nd sem; 3 hrs) 1/
- Group Dynamics--355 (1st sem; 3 hrs) 1/
- Organization and Administration of Guidance--357 (1st sem; 3 hrs)
- Organization and Administration of Guidance in the Secondary School--360 (2nd sem; 3 hrs)
- Tests and Their Uses in Guidance--356 (2nd sem; 3 hrs) 1/
- Advanced Techniques of Guidance and Counseling--451a (1st sem; 3 hrs) 1/

Course Offerings - Summer 1963:
- Principles and Practices of Guidance--215a (3 hrs)
- Occupational Information--251 (3 hrs)

Long Island University, C. W. Post College, Brookville

Preparation for: Guidance Counselor (M)

Person in Charge of Program: C. Eugene Morris, Director, Counseling and Guidance Program

Course Offerings - Academic Year 1963-64:
- The Adolescent Student--Ed 102 (3 hrs)
- Principles and Procedures of Guidance--Ed 111 (3 hrs)
- Techniques of Counseling--Ed 131 (3 hrs)
- Educational Evaluation--Ed 141 (3 hrs)
- Occupational and Educational Information and Methods--Ed 151 (3 hrs)
- Mental Hygiene--Psy 163 (3 hrs)
- Organization and Administration of Guidance--Ed 112 (3 hrs)
- Advanced Educational Evaluation--Ed 142 (3 hrs)
- Advanced Occupational Information and Methods--Ed 152 (3 hrs)
- Guidance Practice--Ed 251-252 (4 hrs)
- Personality--Ed 130 (3 hrs)
- Advanced Counseling Techniques--Ed 132 (4 hrs)
- Group Development--Ed 160 (3 hrs)
- Research in the Family--Soc 122 (3 hrs)
- Field Work in Social Service--Soc 172 (3 hrs)
- Advanced Counseling Techniques--Ed 132
- Research Methods in Education--Ed 207
- Thesis Seminar--Ed 208

1/ These courses are regarded as basic to the core curriculum in Guidance and Counseling in addition to courses required in other departments in Education and elective courses.

Manhattan College, New York 71
Preparation for: SS (M)
Person in Charge of Program: Brother Adelbert James, Head, Education Department

Course Offerings - Academic Year 1963-64:
Educational and Occupational Information--Ed 713 (1st sem; 2 hrs)
Organization and Administration of the Guidance Program--Ed 715 (2nd sem; 2 hrs)
Reading Diagnosis--Ed 731 (2 hrs)
Reading Correction--Ed 732 (2 hrs)

Course Offerings - Summer 1963:
Mental Hygiene--Ed 711-712 (4 hrs)
Introduction to Reading Process--Ed 730 (2 hrs)

New York University, New York 3
Preparation for: ES (M), (D) (6th Yr Certificate); SS (M), (D) (6th Yr Certificate); CSP (M), (D) (6th Yr Certificate); SP (M), (D) (6th Yr Certificate); CP (M) (6th Yr Certificate); RC (D) (6th Yr Certificate); Clin P (D)
Person in Charge of Program: William D. Wilkins, Chairman, Department of Guidance and Personnel Administration

Course Offerings may be obtained by writing to the University.

Niagara University, Niagara Falls
Preparation for: SS (M); Attendance Teacher (M)
Person in Charge of Program: James V. Deegan, Department Chairman

Course Offerings - Academic Year 1963-64:
Understanding the Individual--Ed 154 (2nd sem; 3 hrs)
Techniques of Counseling--Ed 152 (2nd sem; 3 hrs)
Principles and Practices of Guidance--Ed 151 (1st sem; 3 hrs)
Survey, Organization, and Use of Educational and Vocational Information--Ed 155 (1st sem; 3 hrs)
Organization and Administration of Guidance Programs-Ed 156 (2nd sem; 3 hrs)
Advanced Course in Measurement and Appraisal--Ed 159 (1st sem; 3 hrs)
Advanced Course in Educational and Occupational Opportunities--Ed 158 (2nd sem; 2 hrs)
Measurement and Appraisal for Counselors--Ed 153 (1st sem; 3 hrs)
Statistics in Education--Ed 123 (1st sem; 2 hrs)
Advanced Course in the Practice of Counseling--Ed 160 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:

- Educational and Occupational Information--Ed 155 (3 hrs)
- Measurement and Appraisal--Ed 153 (3 hrs)
- Advanced Measurement and Appraisal--Ed 159 (3 hrs)
- Understanding the Individual--Ed 154 (3 hrs)
- Introduction to Client-Centered Counseling--Ed 161 (2 hrs)

St. Bernardine of Siena College, Loudonville
Preparation for: SS (M)
Person in Charge of Program: Gladys C. Murphy, Professor of Education

Course Offerings - Academic Year 1963-64:

- Adolescent Psychology--100.2 (1st sem; 2nd sem; 3 hrs)
- Mental Hygiene--100.4 (2nd sem; 3 hrs)
- Principles and Practices of Guidance--100.7 (1st sem; 2nd sem; 3 hrs)
- Survey, Organization and Use of Educational and Occupational Information--100.32 (1st sem; 3 hrs)
- Tests and Measurements--100.6 (1st sem; 3 hrs)
- Techniques of Counseling--100.33 (2nd sem; 3 hrs)
- Advanced Occupational and Educational Information--100.34 (1st sem; 3 hrs)
- Organization and Administration of the Guidance Program--100.35 (2nd sem; 3 hrs)
- Advanced Measurement and Appraisal for Counselors--100.8 (1st sem; 3 hrs)
- Advanced Practice in Counseling--100.36 (2nd sem; 3 hrs)
- Supervised Practicum in Counseling--100.37 (1st sem; 6 hrs)

Course Offerings - Summer 1963:

- Adolescent Psychology--100.2 (3 hrs)
- Mental Hygiene--100.4 (3 hrs)
- Tests and Measurements--100.6 (3 hrs)
- Techniques of Counseling--100.33 (3 hrs)
- Organization and Administration of the Guidance Program--100.35(3 hrs)
- Advanced Practice in Counseling--100.36 (3 hrs)

St. Bonaventure University, St. Bonaventure
Preparation for: ES (M); SS (M)
Person in Charge of Program: Gerard Hinrichs, Professor and Head, Department of Guidance and Personnel

Course Offerings - Academic Year 1963-64:

- Understanding the Individual--Ed 564 (1st sem; 2nd sem; 3 hrs)
- Measurement and Appraisal for Counselors--Ed 547 (1st sem; 2nd sem; 4 hrs)
- Principles and Practices of Guidance--Ed 545 (1st sem; 2nd sem; 3 hrs)
- Survey, Organization, and Use of Educational and Vocational Information--Ed 642 (1st sem; 2nd sem; 3 hrs)

Techniques of Counseling--Ed 641 (1st sem; 4 hrs)
Organization and Administration of the Guidance Program--Ed 643 (2nd sem; 3 hrs)
Advanced Educational and Occupational Information--Ed 648 (1st sem; 3 hrs)
Field Work--Ed 649 (1st sem; 2nd sem; 2-6 hrs)
Advanced Counseling Practices--Ed 647 (2nd sem; 3 hrs)
Advanced Measurement and Appraisal for Counselors--Ed 645 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Measurement and Appraisal for Counselors--Ed 547 (4 hrs)
Principles and Practices of Guidance--Ed 545 (3 hrs)
Survey, Organization, and Use of Educational and Vocational Information--Ed 642 (3 hrs)
Organization and Administration of the Guidance Program--Ed 643 (3 hrs)

St. John's University, Jamaica
Preparation for: ES (M), (D); SS (M), (D); SP (M), (D)
Person in Charge of Program: Daniel C. Sullivan, Director, Graduate Division of Education

Course Offerings - Academic Year 1963-64:
Experimental Psychology--Psy 102 (1st sem; 2nd sem)
Experimental Psychology--Psy 101 (1st sem)
Experimental Psychological Lab--Psy 103 (2nd sem)
Abnormal Psychology--Psy 112 (1st sem)
Tests and Measurements--Psy 113 (1st sem; 2nd sem)
History of Psychology--Psy 119 (1st sem)
Advanced Adolescent Psychology--Psy 224 (1st sem)
Personality--Psy 233 (1st sem)
Psychoanalysis and Related Theory--Psy 231 (1st sem)
Statistics in Psychology and Education I and II--Ed 227 (1st sem)
Psychometric Theory and Design--Psy 232 (1st sem)
Personality Adjustment--Ed 234 (2nd sem)
Gifted Students--Psy 235 (1st sem)
Statistics in Psychology and Education I and II--Psy 228 (1st sem)
Introduction to Projective Techniques--Psy 237 (1st sem)
Psychology of Exceptional Children--Ed 236 (1st sem; 2nd sem)
Rorschach Ink Blot Test--Psy 238 (1st sem)
Clinical Testing I--Psy 241 (1st sem)
Behavior Problems--Psy 244 (1st sem)
Brain--Psy 248 (1st sem)
Principles and Practices of Guidance--Ed 251 (1st sem; 2nd sem)
Organization and Administration of the Guidance Program--Ed 256 (2nd sem)
Educational and Occupational Opportunities I--Ed 257 (1st sem)
Labor Economics and Labor Problems--Ed 263 (1st sem)

Advanced Interviewing and Counseling--Ed 269 (1st sem)
Methods and Materials of Research--Ed 301 (1st sem; 2nd sem)
Seminar in Psychology--Psy 305 (1st sem)
Advanced Statistics Seminar--Psy 306 (2nd sem)
Seminar in Guidance--Ed 307 (1st sem; 2nd sem)
Supervised Field Work and Practice in Guidance--Ed 319 (1st sem)
Internship in Elementary School Administration--Ed 321 (1st sem)
Teaching Problems in Early Child Education--Ed 357 (2nd sem)
Clinical Experience--Psy 341 (1st sem)
Theories of Learning--Psy 221 (2nd sem)
Child Psychology--Psy 223 (2nd sem)
Projective Practicum--Psy 239 (2nd sem)
Psychosomatics--Psy 249 (2nd sem)
Clinical Testing II--Psy 242 (2nd sem)
Introduction to Child Psychotherapy--Psy 243 (2nd sem)
Family Structure and Organization--265 (2nd sem)
Administration of the Elementary School--274 (2nd sem)
Analysis of the Individual--252 (2nd sem)
Administration of the Secondary School--280 (2nd sem)
Foundations of Reading Instruction--472 (2nd sem)
Experimental Program--504 (2nd sem)
Seminar in Administration and Supervision--309 (2nd sem)
History of Education--Advanced 452 (2nd sem)
Personnel Problems of Public School Teaching Staff--287 (2nd sem)
Educational and Occupational Opportunities II--260 (2nd sem)
Problems and Techniques in Counseling--Ed 253
Tests and Measurement in Guidance--Ed 255
Advanced Course in Measurement and Appraisal for Counselors--Ed 258
The Psychology of Vocational Adjustment--Ed 259
Family Structure and Organization--Ed 265
Methods and Materials in Group Guidance--Ed 267
Experimental Design--Ed 302

St.Lawrence University, Canton
Preparation for: SS (M)
Person in Charge of Program: William D. Denton, Director of Counselor Education

Course Offerings - Academic Year 1963-64 and Summer 1963:
Principles and Practices of Guidance--Ed 581 (1st sem; 3 hrs)
Techniques of Counseling--Ed 582 (1st sem; 2 hrs)
Survey, Organization, and Use of Educational and Occupational Information--Ed 586A (2nd sem; 3 hrs)
Statistics--Ed 519 (1st sem; 2nd sem; 3 hrs)
Educational Tests and Measurements-Ed 548 (1st sem; 2nd sem; 3 hrs)
Mental Hygiene--Psy 410 (1st sem; 3 hrs)

Psychology of Personality--Psy 521 (2nd sem; 3 hrs)
Organization and Conduct of the Guidance Program--Ed 580 (2nd sem; 3 hrs)
Advanced Course in the Practice of Counseling--Ed 587 (2nd sem; 3 hrs)
Clinical Psychology--Psy 508 (1st sem; 2nd sem; 3 hrs)

State University of New York at Albany, Albany
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D)
Person in Charge of Program: Ralph Tibbetts, Professor of Education

Course Offerings - Academic Year 1963-64:
Mental Hygiene--[illegible] (1st sem; 2nd sem; 3 hrs)
Educational and Mental Testing--Ed 209 (1st sem; 2nd sem; 3 hrs)
Introduction to Guidance and Personnel Services--Ed 218 (1st sem; 2nd sem; 3 hrs)
Psychology of Adolescents--Ed 229 (1st sem; 2nd sem; 3 hrs)
Techniques of Counseling--Ed 325A (2nd sem; 2 hrs)
Techniques of Counseling (Advanced) with Counseling Laboratory--Ed 325B-C (1st sem; 2nd sem; 3 hrs)
Survey and Use of Educational and Occupational Information--Ed 326A (2nd sem; 2 hrs)
Survey and Use of Educational and Occupational Information--Ed 326B (Advanced; 2nd sem; 2 hrs)
Psychological Tests Applied to Guidance--Ed 334 (1st sem; 2 hrs)
Seminar in Guidance Practices--Ed 339 (1st sem; 2nd sem; 2-3 hrs)
Organization and Conduct of the Guidance Program--Ed 343 (1st sem; 2 hrs)
Supervised Field Work and Practice in Guidance in Public Schools--Ed 314G (1st sem; 2nd sem; 4-6 hrs)
Remedial Reading in the Secondary School--Ed 261A (1st sem; 2nd sem; 3 hrs)
Interpretation and Use of Statistics in Education--Ed 302A (1st sem; 2nd sem; 3 hrs)
Advanced Statistical Methods in Education--Ed 302B (1st sem; 2nd sem; 2-3 hrs)
History and Philosophy of Higher Education in the United States--Ed 380 (2nd sem; 3 hrs)
Two-Year College in American Education--Ed 381 (2nd sem; 3 hrs)
Theories of Personality--Psy 220 (1st sem; 2nd sem; 3 hrs)
Psychology of Group Dynamics--Psy 240 (2nd sem; 3 hrs)
Psychology and Social Issues--Psy 241 (1st sem; 3 hrs)
Measurement of Intelligence: Individual Techniques--Psy 273 (1st sem; 3 hrs)
Labor Problems--Econ 211 (2nd sem; 3 hrs)
Consumer Economics--Econ 232 (2nd sem; 2 hrs)
The Community--Soc 208 (1st sem; 3 hrs)
The Family--Soc 209 (2nd sem; 3 hrs)
Social Control--Soc 212 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Mental Hygiene--Ed 203 (3 hrs)
- Educational and Mental Testing--Ed 209 (3 hrs)
- Introduction to Guidance and Personnel Services--Ed 218 (3 hrs)
- Psychology of Adolescents--Ed 229 (3 hrs)
- Techniques of Counseling--Ed 325A (3 hrs)
- Techniques of Counseling (Advanced) with Counseling Laboratory--(3 hrs)
- Survey and Use of Educational and Occupational Information--Ed 326A (3 hrs)
- Survey and Use of Educational and Occupational Information (Advanced)--Ed 326B (2 hrs)
- Psychological Tests Applied to Guidance--Ed 334 (2 hrs)
- Seminar in Guidance Practices--Ed 339 (2-3 hrs)
- Organization and Conduct of the Guidance Program--Ed 343 (2 hrs)
- Interpretation and Use of Statistics in Education--Ed 302A (3 hrs)
- Psychology of Group Dynamics--Psy 240 (3 hrs)
- Psychology and Social Issues--Psy 241 (3 hrs)
- Measurement of Intelligence: Individual Techniques--Psy 273 (3 hrs)
- The Community--Soc 208 (3 hrs)
- Consumer Economics--Econ 232 (2 hrs)

State University of New York at Buffalo, Buffalo 22

Preparation for: SS (M), (D); CSP (M), (D); RC (M), (D)

Person in Charge of Program: Robert H. Rossberg, Coordinator, Graduate Programs in Counselor Education

Course Offerings - Academic Year 1963-64:
- Introduction to Guidance and Student Personnel Work--Ed G 501 (1st sem; 2nd sem; 3 hrs)
- Occupational and Educational Information--Ed G 507 (1st sem; 3 hrs).
- Occupational and Educational Information (Advanced)--Ed G 508 (2nd sem; 2 hrs)
- Individual and Group Counseling--Ed G 506 (2nd sem; 3 hrs)
- Advanced Counseling--Ed G 509 (1st sem; 3 hrs)
- Statistical Methods in Education--Ed F 521 (1st sem; 3 hrs)
- Tests and Measurements in Guidance--Ed G 519 (2nd sem; 3 hrs)
- Advanced Tests and Measurements in Guidance--Ed G 525 (1st sem; 3 hrs)
- Group Methods in Guidance--Ed G 515 (2nd sem; 2 hrs)
- Laboratory in Guidance and Counseling--Ed G 545-6 (1st sem; 2nd sem; 3 hrs)
- Supervised Professional Experience in Guidance--Ed G 541-2 (1st sem; 2nd sem; 2 hrs)
- Introduction to Rehabilitation--Ed G 553 (1st sem; 2 hrs)
- Field Work in Rehabilitation Counseling--Ed G 564 (2nd sem; 2 hrs)

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Seminar in Rehabilitation Counseling--Ed G 555-6 (1st sem; 2nd sem; 2 hrs)
Medical Aspects of Handicaps and Rehabilitation--Ed G 567-8 (1st sem; 2nd sem; 2 hrs)
Internship in Rehabilitation Counseling--Ed G 571-2 (1st sem; 2nd sem; 6 hrs)
Seminar in College Personnel Work--Ed G 581.2 (1st sem; 2nd sem; 3 hrs)
Supervised Professional Experience in College Personnel Work--Ed G 583-4 (1st sem; 2nd sem; 2-10 hrs)
Advanced Seminar in Guidance Theory and Research--Ed G 537-8 (1st sem; 2nd sem; 2 hrs)

State University of New York at Oneonta, Oneonta
Person in Charge of Program: Reuben R. Rusch, Professor of Education

Course Offerings - Summer 1963:
Psychology of Adolescence--Psy 694 (3 hrs)
Principles and Practices of Guidance Services--Gu 617.1 (2-3 hrs)
Measurement and Appraisal for Counselors--Gu 616.2 (3 hrs)
Occupational and Educational Information--Gu 617.2 (2-3 hrs)
Counseling Tools and Techniques--Gu 617.3 (3 hrs)
Statistics in Education--Ed 616 (3 hrs)
Advanced Educational and Occupational Information--Gu 617.22 (3 hrs)
Advanced Measurement and Appraisal for Counselors--Gu 616.4 (2-3 hrs)
Organization and Administration of Guidance Services--Gu 617.4 (3 hrs)
Evaluation of Guidance and Personnel Work--Gu 617.5 (3 hrs)
Advanced Counseling Techniques--Gu 617.32 (3 hrs)

State University of New York at Oswego, Oswego
Preparation for: Guidance and Counseling (M)
Person in Charge of Program: Donald Snygg, Chairman of Psychology Department

Course Offerings - Academic Year 1963-64:
Dynamics of Human Behavior--Psy 1 (3 hrs)
Mental Hygiene--Psy 117 (3 hrs)
A Survey of Principles and Practices in Guidance--Ed Psy 130 (3 hrs)
Introduction to Psychological Statistics for Guidance Counselors and Teachers--Ed Psy 131 (2 hrs)
Techniques of Counseling--Psy 230 (3 hrs)
Measurement and Evaluation for Guidance Counselors--Ed Psy 231 (3 hrs)
Introduction to Educational and Occupational Information--Ed Psy 232 (2 hrs)
Advanced Course in Educational and Occupational Information--IA Ed 291B (3 hrs)

Organization and Administration of the Guidance Program--Ed Psy 234 (2 hrs)
Supervised Practice in Counseling--Ed Psy 235 (3 hrs)
Field Work in Area Occupations--IA Ed 292 (6 hrs)
Field Work in Guidance--Ed Psy 236 (6 hrs)
Community Study and Analysis--SS 171 (2-3 hrs)
Social Problems--SS 174 (3 hrs)
Seminar in the Family--SS 271 (2-3 hrs)
Study of Industry--IA Ed 290 (2 hrs)
Philosophy and Administration of Industrial-Vocational Education--IA Ed 241 (2 hrs)

Course offerings for the summer may be obtained by writing to the University.

State University of New York at Plattsburgh, Plattsburgh
Preparation for: Guidance and Personnel (M)
Person in Charge of Program: F. J. Hennessy, Coordinator of Guidance and Counselor Training

Course Offerings - Academic Year 1963-64:
Guidance and Pupil Personnel Services--Ed Gu 501 (3 hrs)
Educational and Vocational Information--Ed Gu 502 (3 hrs)
Principles and Techniques of Counseling--Ed Gu 503 (3 hrs)
Tests and Measurements for Counselors--Ed Gu 504 (3 hrs)
Supervised Fieldwork in Guidance--Ed Gu 505 (3 hrs)
Organization and Conduct of the Guidance Program--Ed Gu 510 (3 hrs)
Advanced Measurement and Appraisal for Counselors--Ed Gu 511 (3 hrs)
Advanced Educational and Vocational Information--Ed Gu 512 (3 hrs)
Advanced Counseling Laboratory--Ed Gu 513 (3 hrs)
Guidance Practicum--Ed Gu 514 (3 hrs)
Group Procedures in Guidance--Ed Gu 515 (3 hrs)
Guidance Internship--Ed Gu 520 (no credit)
Research Seminar in Guidance--Ed Gu 525 (3 hrs)
Student Personnel Services in Higher Education--Ed Gu 530 (3 hrs)
Seminar in Student Personnel--Ed Gu 531 (3 hrs)

Syracuse University, Syracuse
Preparation for: ES (M); SS (M), (D); SP (M), (D)
Person in Charge of Program: W. J. Dipboye, Professor of Education

Course Offerings - Academic Year 1963-64:
Principles and Practices of Pupil Personnel Services--Sec Ed 230 (1st sem; 2nd sem; 3 hrs)
Psychology of the Adolescent--Ed Psy 230 (1st sem; 2nd sem; 3 hrs)
Dynamics of Individual Behavior--Ed Psy 251 (1st sem; 2nd sem; 3 hrs)

General Counseling Methods--Ed Psy 331 (1st sem; 2nd sem; 3 hrs)
Aptitude Tests and Measurements--Ed 274 (1st sem; 2nd sem; 3 hrs)
Survey and Use of Occupational Information--Ed Psy 332a (1st sem; 2-3 hrs)
Procedures in Group Guidance--Ed 334 (1st sem; 3 hrs)
Analysis and Interpretation of Educational Data--Ed 185 (1st sem; 2nd sem; 3 hrs)
Organization and Administration of Guidance Programs--Soc Ed 330 (2nd sem; 2-3 hrs)
Theory and Research in Vocational Development--Ed Psy 332b (2nd sem; 2-3 hrs)
Diagnostic Tests in Counseling--Ed Psy 337 (2nd sem; 3 hrs)
Practicum in Counseling--Ed Psy 336 (1st sem; 2nd sem; 3 hrs)
Advanced Case Studies--Ed Psy 333 (2nd sem; 3 hrs)

University of Rochester, Rochester
Preparation for: SS (M), (D); CSP (M), (D)
Person in Charge of Program: Harold L. Munson, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Principles of Psychological Testing--Ed 413 (2nd sem; 3 hrs)
Practices in Psychological Testing--Ed 414 (1st sem; 3 hrs)
Principles of Guidance--Ed 460 (1st sem; 3 hrs)
Organization and Administration of the Guidance Program--Ed 560 (1st sem; 3 hrs)
Educational and Occupational Information: Sources and Use--Ed 462 (1st sem; 3 hrs)
Dynamics of Vocational Development--Ed 562 (2nd sem; 3 hrs)
Counseling Theory and Practice--Ed 463 (1st sem; 3 hrs)
Seminar and Practicum in Counseling--Ed 563 (2nd sem; 3 hrs)
Group Methods in Guidance--Ed 464 (2nd sem; 3 hrs)
Seminar in Guidance--Ed 564 (2nd sem; 3 hrs)
Field Studies in Community Resources--Ed 465 (2nd sem; 3 hrs)
Mental Hygiene and Problems of Adjustment--Psy 231 (1st sem; 3 hrs)
Adolescent Psychology--Psy 224 (2nd sem; 3 hrs)
Personality Dynamics--Psy 213 (1st sem; 3 hrs)
Personality Theory and Assessment--Ed 517 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Principles of Psychological Testing--Ed 413 (3 hrs)
Personality Theory and Assessment--Ed 517
Principles of Guidance--Ed 460 (3 hrs)
Counseling Theory and Practice--Ed 463 (3 hrs)
Group Methods in Guidance--Ed 464 (3 hrs)
Mental Hygiene and Problems of Adjustment--Psy 231 (3 hrs)

NORTH CAROLINA

Applachian State Teachers College, Boone
Preparation for: SS (M)
Person in Charge of Program: J. Edward Harrill, Director of Counseling and Personnel Services

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 478 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Use and Interpretation of Tests and Measurements--Ed 509 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Analysis of Individual--Ed 519 (1st qtr; 3 hrs)
Occupational and Educational Information--Ed 520 (3rd qtr; 3 hrs)
Practicum in Counseling--Ed 538 (1st qtr; 2nd qtr; 3rd qtr; 6 hrs)
Techniques of Counseling--Ed 522 (1st qtr; 3 hrs)
Organization and Administration of Guidance Services-Ed 523 (3rd qtr; 3 hrs)
Independent Study in Guidance--Ed 548 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Group Methods in Guidance--Ed 526 (1st qtr; 3 hrs)

Course Offerings - Summer 1963:
Principles of Guidance--Ed 478 (3 hrs)
Use and Interpretation of Tests and Measurements-Ed 509 (3 hrs)
Analysis of Individual--Ed 519 (3 hrs)
Occupational and Educational Information--Ed 520 (3 hrs)
Practicum in Counseling--Ed 538 (6 hrs)
Counseling--Ed 522 (3 hrs)
Organization and Administration of Guidance Services--Ed 523 (3 hrs)
Seminar in Guidance--Ed 524 (3 hrs)
Independent Study in Guidance--Ed 548 (3 hrs)
Group Methods in Guidance--Ed 526 (3 hrs)
Psychological and Diagnostic Testing--Ed 527 (3 hrs)

Duke University, Durham
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: Henry Weitz, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance--(1st sem; 3 hrs)
Educational and Vocational Information--(2nd sem; 3 hrs)
Tests and Measurements--(1st sem; 3 hrs)
Practicum in Guidance--(2nd sem; 3 hrs)
Personality Dynamics--(1st sem; 3 hrs)
Counseling Techniques--(2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Educational and Vocational Information--(3 hrs)
Tests and Measurements--(3 hrs)
Personality Dynamics--(3 hrs)
Counseling Techniques--(3 hrs)

East Carolina College, Greenville
Preparation for: ES (M); SS (M)
Person in Charge of Program: Frank G. Fuller, Professor of Education

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed 360G (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Tests and Measurements--Ed 358G (1st qtr; 3rd qtr; 3 hrs)
- Analysis of the Individual, Non-Test--Ed 401a (2nd qtr; 3 hrs)
- Analysis of the Individual, Testing--Ed 401b (2nd qtr; 3 hrs)
- Occupational and Educational Information--Ed 402 (1st qtr; 3rd qtr; 3 hrs)
- Organization and Administration of Guidance Service--Ed 403 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Counseling Techniques--Ed 404 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Supervised Practice Counseling--Ed 482a (3rd qtr; 3 hrs)
- Seminar: Counseling Problems--Ed 482b (3rd qtr; 3 hrs)
- Group Methods in Guidance--Ed 450 (1st qtr; 2nd qtr; 3 hrs)
- Directed Reading in Guidance--Ed 452 (Arranged; 3 hrs)

Course Offerings - Summer 1963:
- Principles of Guidance--Ed 360G (3 hrs)
- Tests and Measurements--Ed 358G (3 hrs)
- Analysis of the Individual, Non-test--Ed 401a (3 hrs)
- Analysis of the Individual, Testing--Ed 401b (3 hrs)
- Occupational and Educational Information--Ed 402 (3 hrs)
- Organization and Administration of Guidance Service--Ed 403 (3 hrs)
- Counseling Techniques--Ed 404 (3 hrs)
- Supervised Practice Counseling--Ed 482a (3 hrs)
- Seminar: Counseling Problems--Ed 482b (3 hrs)
- Group Methods in Guidance--Ed 450 (3 hrs)
- Mental Hygiene--Psy 370G (3 hrs)
- Directed Reading in Guidance--Ed 452 (3 hrs)

North Carolina College at Durham, Durham
Preparation for: SS (M), (D)
Person in Charge of Program: Ray Thompson, Counselor-Educator

Course Offerings - Academic Year 1963-64:
- Principles and Organization of Guidance Services--Ed Psy 530 (1st sem; 2nd sem; 3 hrs)
- Theory and Techniques of Counseling--Ed Psy 531 (1st sem; 3 hrs)
- Analysis of the Individual I: The Person--Ed Psy 533 (1st sem; 2 hrs)
- Occupational Theory and Informational Services--Ed Psy 534 (2nd sem; 2 hrs)
- Analysis of the Individual II: Methods and Techniques--Ed Psy 536 (2nd sem; 3 hrs)
- Supervised Practicum in Counseling--Ed Psy 537 (2nd sem; 3 hrs)
- Mental Hygiene in Teaching--Ed Psy 514 (2nd sem; 3 hrs)
- Seminar in Guidance--Ed Psy 571 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Basic Principles of Guidance--(3 hrs)
- Techniques of Counseling--(3 hrs)
- Administrative Aspects of Guidance--(2 hrs)
- Principles of Occupational Diagnosis and Guidance--(2 hrs)
- Analysis of the Individual--(3 hrs)
- Mental Hygiene in Teaching--(3 hrs)
- Seminar in Guidance--(3 hrs)

North Carolina State College, Raleigh

Preparation for: ES (M); SS (M); CSP (M); RC (M); CP (M)

Person in Charge of Program: Roy N. Anderson, Head of Department, Professor of Education

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed 420 (1st sem; 2nd sem) or
- Personnel and Guidance Services--Ed 520 (1st sem)
- Educational and Vocational Guidance--Ed 631 (1st sem)
- Group Guidance--Ed 530 (1st sem)
- Occupational Information--Ed 524 (2nd sem)
- Techniques of Guidance--Ed 633 (2nd sem)
- Organization and Administration of Guidance Services--Ed 533 (2nd sem)
- Field Work in Guidance (Practicum)--Ed 641 (1st sem; 2nd sem)
- Research in Occupational Information and Guidance--Ed 651 (1st sem; 2nd sem)
- Individual Problems in Guidance--Ed 590 (1st sem; 2nd sem)
- Tests and Measurements--Psy 535 (1st sem; 2nd sem)
- Theories of Personality--Psy 570 (2nd sem)
- Individual Intelligence Measurement--Psy 571 (2nd sem)
- Individual Differences--Psy 578 (1st sem)
- Personnel Management--Econ 426 (2nd sem)
- Labor Problems--Econ 431 (1st sem; 2nd sem)
- Society, Culture and Personality--Soc 502 (1st sem; 2nd sem)
- Community Relationships--Soc 411 (1st sem; 2nd sem)
- Introduction to Educational Research--Ed 615 (1st sem)

Course Offerings - Summer 1963:
- Personnel and Guidance Services--Ed 520 (1st term)
- Occupational Information--Ed 524 (2nd term)
- Techniques of Guidance--Ed 633 (1st term)
- Organization and Administration of Guidance Services--Ed 533 (2nd term)
- Field Work in Guidance (Practicum)--Ed 641 (1st term)
- Research in Occupational Information and Guidance--Ed 651 (1st term; 2nd term)
- Tests and Measurements--Psy 535 (1st term)
- Theories of Personality--Psy 570 (1st term)
- Individual Differences--Psy 578 (1st term; 2nd term)
- Personnel Management--Econ 426 (2nd term)
- Introduction to Educational Research--Ed 615 (1st term)

University of North Carolina, Chapel Hill
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D)
Person in Charge of Program: W. D. Perry, Professor of Education

Course Offerings - Academic Year 1963-64:
- Guidance in the School--Ed 105 (1st sem; 2nd sem)
- Techniques in Counseling--Ed 205 (1st sem; 2nd sem)
- The Interpretation and Use of Educational and Occupational Materials--Ed 206 (1st sem)
- Supervised Practicum in Guidance--Ed 211 (2nd sem)
- The Use of Tests in the Analysis of the Individual--Ed 274 (1st sem)
- Administrative Aspects of the Guidance Program--Ed 275 (2nd sem)
- Problems in Guidance and Personnel Work--Ed 305 (1st sem; 2nd sem)
- Student Personnel Administration at the College Level--Ed 207 (2nd sem)

Course Offerings - Summer 1963:
- Guidance in the School--Ed 105 (1st term; 2nd term)
- Techniques in Counseling--Ed 205 (1st term; 2nd term)
- The Interpretation and Use of Educational and Occupational Materials--Ed 206 (2nd term)
- Supervised Practicum in Guidance--Ed 211 (2 secs; 1st term)
- The Use of Tests in the Analysis of the Individual--Ed 274 (2nd term)
- Administrative Aspects of the Guidance Program--Ed 275 (1st term)
- Problems in Guidance and Personnel Work--Ed 305 (1st term; 2nd term)
- Use and Interpretation of Education Tests and Measurements--Ed 174

University of North Carolina - The Woman's College, Greensboro
Preparation for: Education (M) Certificate in Guidance
Person in Charge of Program: Marian Franklin, Assistant Professor, School of Education

Course Offerings - Academic Year 1963-64:
- Human Growth and Development
- Counseling Theory and Practice
- Principles of Guidance
- Educational Measurement
- Educational and Occupational Information
- Administration of Guidance Program
- Mental Hygiene in the School

Course Offerings - Summer 1963:
- Principles of Guidance
- Mental Hygiene in the School
- Human Development

Western Carolina College, Cullowhee
Preparation for: SS (M); SP (M)
Person in Charge of Program: C. D. Killian, Head, Department of Education and Psychology

Course Offerings - Academic Year 1963-64:
- Guidance in the School--Ed 437b (1st qtr; 3 hrs)
- Principles and Techniques of Counseling--Ed 437c (2nd qtr; 3 hrs)
- Educational and Occupational Information--Ed 437d (1st qtr; 3 hrs)
- Analysis of the Individual--Ed 437e (3rd qtr; 3 hrs)
- Use and Interpretation of Educational Tests and Measurements--Ed 536 (3rd qtr; 3 hrs)
- The Practicum in Guidance--Ed 537c (3rd qtr; 3 hrs)
- The Gifted Child--Psy 431 cde (1st qtr; 3rd qtr; 3 hrs)
- Mental Hygiene (Problems of Maladjustment)--Psy 432 (2nd qtr; 3 hrs)

Course Offerings - Summer 1963:
- Guidance in the School--Ed 437b (3 hrs)
- Principles and Techniques of Counseling--Ed 437c (3 hrs)
- Educational and Occupational Information--Ed 437d (3 hrs)
- Analysis of the Individual--Ed 437e (3 hrs)
- Use and Interpretation of Educational Tests and Measurements--Ed 536 (3 hrs)
- Organization & Administration of the Guidance Program--Ed 537b (3 hrs)
- The Practicum in Guidance--Ed 537c (3 hrs)
- Clinical Practice with Exceptional Children (other than speech cases)--Psy 535 abc (9 hrs)
- Introduction to Exceptional Children--Psy 431a (3 hrs)
- The Gifted Child--Psy 431 cde (3 hrs)

NORTH DAKOTA

University of North Dakota, Grand Forks

Preparation for: ES (M); SS (M), (D); CSP (M); CP (D)
Person in Charge of Program: Paul F. Munger, Professor of Psychology

Course Offerings - Academic Year 1963-64:
- Guidance, Introduction--Ed 505 (1st sem; 2 hrs)
- Dynamics of Self--Psy 510 (1st sem; 2nd sem; 3 hrs)
- Individual Appraisal--Psy 517 (1st sem; 3 hrs)
- Group Guidance--Psy 518 (1st sem; 2nd sem; 3 hrs)
- Occupational and Educational Information--Psy 519 (1st sem; 2 hrs)
- Counseling--Psy 521 (1st sem; 3 hrs)
- Organization and Administration of Guidance--Psy 522 (2nd sem; 2 hrs)
- Counseling Practicum--Psy 523 (1st sem; 2nd sem; 3 hrs)
- Internship, Counseling--Psy 582 (1st sem; 2nd sem; 3-6 hrs)
- Seminar, Counseling--Psy 592c (1st sem; 2nd sem; 2 hrs)
- Seminar, Developmental--Psy 592f (1st sem; 2nd sem; 2 hrs)
- Seminar, Educational Psychology--Psy 592g (1st sem; 2nd sem; 2 hrs)
- Seminar, Human Relations--Psy 592a (1st sem; 2 hrs)

Course Offerings - Summer 1963:
- Guidance, Introduction--Ed 505 (2 hrs)
- Dynamics of Self--Psy 510 (2 hrs)
- Individual Appraisal--Psy 517 (3 hrs)
- Occupational and Educational Information--Psy 519 (2 hrs)
- Counseling--Psy 521 (3 hrs)
- Counseling Practicum--Psy 523 (3 hrs)
- Internship, Counseling--Psy 582 (3 hrs)

OHIO

Bowling Green State University, Bowling Green
Preparation for: SS (M); SP (M)
Person in Charge of Program: Frank C. Arnold, Director of Counseling Center

Course Offerings - Academic Year 1963-64:
- Exceptional Child--(2nd sem; 3 hrs)
- Pupil Personnel--(2nd sem; 3 hrs)
- Introduction to Psychological Testing--(1st sem; 2nd sem; 2 hrs)
- Child Welfare--(1st sem; 3 hrs)
- Statistics--(1st sem; 3 hrs)
- Children's Tests--(1st sem; 3 hrs)
- Diagnosis Testing and Remedial Teaching--(1st sem; 2 hrs)
- Laboratory for Diagnostic Testing--(2nd sem; 2 hrs)
- Growth and Development--(1st sem; 3 hrs)
- Adolescent and Adult Tests--(2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Exceptional Child--(3 hrs)
- Pupil Personnel--(3 hrs)
- Introduction to Psychological Testing--(2 hrs)
- Educational Counseling--(3 hrs)
- Child Welfare--(3 hrs)
- Statistics--(3 hrs)
- Children's Tests--(3 hrs)
- Educational and Occupational Information--(3 hrs)
- Growth and Development--(3 hrs)
- Psychological Learning--(3 hrs)
- Seminar in School Psychology--(3 hrs)
- Counseling Practicum--(3 hrs)

John Carroll University, Cleveland
Preparation for: SS (M)
Person in Charge of Program: Walter S. Nosal, Director of Counseling Center

Course Offerings - Academic Year 1963-64:
- Educational Research--Ed 201 (2nd sem; 3 hrs)
- Guidance in High School--Ed 238 (2nd sem; 3 hrs)
- Field Work in Guidance--Ed 298 (1st sem; 2nd sem; 3 hrs)
- Mental Testing--Ed 236 (1st sem; 3 hrs)
- Counseling--Ed 239 (2nd sem; 3 hrs)
- Developmental Psychology--Ed 232 (1st sem; 3 hrs)
- Statistics--Ed 133 (1st sem; 3 hrs)
- Learning Theories--Ed 234 (2nd sem; 3 hrs)
- Tests and Measurements--Ed 135 (2nd sem; 3 hrs)
- Human Relations --Ed 237 (1st sem; 3 hrs

- Course Offerings - Summer 1963:
  - Educational Research--Ed 201 (3 hrs)
  - Guidance in High School--Ed 238 (3 hrs)
  - Field Work in Guidance--Ed 298 (3 hrs)

Kent State University, Kent

- Preparation for: ES (M); SS (M), (D); SP (M)
- Person in Charge of Program: D. L. Arnold, Professor of Education

- Course Offerings - Academic Year 1963-64:
  - Principles of Pupil Personnel Services-Ed 501 (3 hrs)
  - Occupational Information--Ed 531 (3 hrs)
  - Psychology of Adolescence--Psy 471 (3 hrs)
  - Group Guidance--Ed 530 (3 hrs)
  - Educational Statistics--Ed 506 (3 hrs)
  - Psychology of Exceptional Children--Psy 470 (3 hrs)
  - Community and Vocational Guidance--Ed 533 (3 hrs)
  - Use of Tests in Guidance--Ed 532 (3 hrs)
  - Counseling Procedures--Ed 535 (3 hrs)
  - Counseling Practicum--Ed 536 A and B (5 hrs)
  - Administration of Guidance--Ed 534 (3 hrs)
  - Family Interviewing--Ed 451
  - Psychology of the Gifted Child--Psy 420 (3 hrs)
  - Marriage and the Family--Soc 482 (3 hrs)
  - Juvenile Delinquency--Soc 482 (3 hrs)

Miami University, Oxford

- Preparation for: ES (M); SS (M), (D); CSP (M); SP (M); VT (M)
- Person in Charge of Program: G. Gene Santavicca, Professor of Education

- Course Offerings - Academic Year 1963-64:
  - Clinical Psychology--Psy 451 (1st sem)
  - Advanced Child Development--Ed 433 (1st sem; 2nd sem)
  - Principles of Guidance--Ed 461 (1st sem; 2nd sem)
  - Pupil Personnel (Organization and Administration of Guidance)--Ed 565 (1st sem; 2nd sem)
  - Evaluation--Ed 464 (1st sem; 2nd sem)
  - Pupil Personality Problems -Ed 462 (1st sem; 2nd sem)
  - Psychology of the Exceptional Child--Psy 452 (2nd sem)
  - Advanced Educational Psychology--Ed 501 (1st sem; 2nd sem)
  - Diagnostic and Remedial Teaching--Ed 532 (1st sem; 2nd sem)
  - Educational Guidance--Ed 563 (1st sem; 2nd sem)
  - Educational Statistics--Ed 567 (1st sem; 2nd sem)
  - Occupational and Educational Information--Ed 566 (2nd sem)
  - Personnel Administration and Industrial Management--401 (1st sem)
  - Abnormal Psychology--Psy 432 (1st sem; 2nd sem)
  - Techniques of Counseling--Ed 561 (1st sem; 2nd sem)
  - Internship in School Psychology--Ed 507 and Ed 508 (1st sem; 2nd sem)
  - Practicum in Counseling--Ed 564 (1st sem; 2nd sem)

Principles of Psychological Testing--Psy 422 (1st sem)
Psychometrics (Wechsler)--Psy 511 (1st sem)
Psychometrics (Stanford Binet)--Psy 512 (2nd sem)
Guidance Services in the Elementary School--Ed 559 (2nd sem)
Personnel Testing--Psy 442 (2nd sem)
Personality Theory--Psy 552 (2nd sem)
Culture and Personality--Soc 432 (2nd sem)
American Minority Problems--Soc 348 (2nd sem)

Course Offerings - Summer 1963:
Advanced Child Development--Ed 433
Principles of Guidance--Ed 461
Evaluation--Ed 464
Mental Health--Ed 471
Advanced Educational Psychology--Ed 501
The Gifted Child--Ed 502
Diagnostic and Remedial Teaching--Ed 532
Vocational Guidance--Ed 562
Educational Guidance--Ed 563
Educational Statistics--Ed 567
Industrial Management--Ed 401
Abnormal Psychology--Psy 432
Techniques of Counseling--Ed 561
Practicum in Counseling--Ed 564
Pupil's Personnel Problems--Ed 462
Organization and Administration of Guidance Services--Ed 565
Occupational and Educational Information--Ed 566
Guidance Services in the Elementary School--Ed 559
Personality Theory--Psy 552
Culture and Personality--Soc 432
American Minorities--Soc 348

Ohio State University, Columbus
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)
Person in Charge of Program: Herman J. Peters, Professor of Education

Course Offerings - Academic Year 1963-64:
Introduction to Guidance--Ed 750 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Group Process in Guidance--Ed 752 (2nd qtr; 3 hrs)
Organization and Administration of Guidance--Ed 754 (2nd qtr; 3 hrs)
Appraisal Techniques--Ed 755 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Resources for Guidance--Ed 756 (1st qtr; 3 hrs)
Case Study--Ed 817 (1st qtr; 3rd qtr; 3 hrs)
Counseling Practicum--Ed 818 (2nd qtr; 3rd qtr; 3 hrs)
Counseling Theory--Psy 821 (1st qtr; 2nd qtr; 3 hrs)
Psychological Test Theory--Psy 613 (1st qtr; 3rd qtr; 3 hrs)
Occupational Information--Psy 689 (2nd qtr; 3 hrs)
Introduction to Statistics--Psy 608 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)

Exceptional Children--Psy 609 (1st qtr; 2nd qtr; 3 hrs)
Adolescents--Psy 610 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Personality Theory--Psy 678 (2nd qtr; 3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Guidance--Ed 750 (3 qtr hrs)
Group Process in Guidance--Ed 752 (3 qtr hrs)
Organization and Administration of Guidance--Ed 754 (3 qtr hrs)
Appraisal Techniques--Ed 755 (3 qtr hrs)
Resources for Guidance--Ed 756 (3 qtr hrs)
Counseling Practicum--Ed 818 (3 qtr hrs)
Counseling Theory--Psy 821 (3 qtr hrs)
Occupational Information--Psy 689 (3 qtr hrs)
Introduction to Statistics--Psy 608 (3 qtr hrs)
Exceptional Children--Psy 609 (3 qtr hrs)

Ohio University, Athens
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M)
Person in Charge of Program: George E. Hill, Director, Guidance Training Laboratory, and Professor of Education

Course Offerings - Academic Year 1963-64:
Guidance Principles--Ed 360 (1st sem; 2nd sem; 3 hrs)
Guidance and Counseling Practicum--Ed 361 (1st sem; 2nd sem; 3 hrs)
Information Service--Ed 362 (2nd sem; 3 hrs)
Individual Analysis--Ed 363 (1st sem; 2nd sem; 3 hrs)
Counseling in Schools--Ed 364 (1st sem; 2nd sem; 3 hrs)
Guidance in the Elementary Schools--Ed 367 (1st sem; 2nd sem; 3 hrs)
Resources and Relations in Guidance--Ed 464 (1st sem; 3 hrs)
Group Guidance--Ed 465 (1st sem; 3 hrs)
Advanced Practicum in Guidance and Counseling--Ed 467-468 (1st sem; 2nd sem; 4-10 hrs)
Field Experience in Guidance--Ed 462 (1st sem; 2nd sem; 2 hrs)
Educational Statistics--Ed 381 (1st sem; 2nd sem; 3 hrs)
Advanced Educational Statistics--Ed 382 (2nd sem; 3 hrs)
Seminar in Student Personnel Human Relations--493-494 (1st sem; 2nd sem; 6 hrs)
Group Dynamics Human Relations--Ed 384 (2nd sem; 3 hrs)
Individual Intelligence Testing--Psy 403 (1st sem; 2nd sem; 3 hrs)
Personnel and Vocational Counseling--Psy 320 (1st sem; 3 hrs)
Counseling and Psychotherapy--Psy 337 (2nd sem; 3 hrs)
Human Development--Ed 416 (1st sem; 2nd sem; 3 hrs)
Practicum in Personnel and Vocational Counseling--Psy 421 (1st sem; 2nd sem; 3 hrs)
Practicum in Counseling and Psychotherapy--Psy 438 (2nd sem; 3 hrs)
Personality--Psy 319 (1st sem; 3 hrs)
Theories of Personality--Psy 419 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Guidance Principles--Ed 360 (3 hrs)
- Guidance Practice--Ed 361 (2 hrs)
- Information Service--Ed 362 (3 hrs)
- Individual Analysis--Ed 363 (3 hrs)
- Counseling in Schools--Ed 364 (3 hrs)
- Group Guidance--Ed 465 (3 hrs)
- Resources and Relations in Guidance--Ed 464 (3 hrs)
- Ind. Intelligence Testing--Psy 403 (3 hrs)
- Educational Statistics--Ed 381 (3 hrs)
- Motivation and Emotions--Psy 309 (3 hrs)
- Learning--Psy 353 (3 hrs)

University of Akron, Akron
Preparation for: ES (M): SS (M)
Person in Charge of Program: Mable Riedinger, Head, Department of Administration and Pupil Personnel

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--(1st sem; 2 hrs)
- Vocational Guidance and Occupational Information--(2nd sem; 2 hrs)
- Techniques of Guidance--(1st sem; 2 hrs)
- Group Guidance and Educational Guidance--(2nd sem; 2 hrs)
- Practicum in School Counseling--(1st sem; 2nd sem; 1-3 hrs)

Course Offerings - Summer 1963:
- Principles of Guidance--(2 hrs)
- Techniques of Guidance--(2 hrs)
- Vocational Guidance and Occupational Information--(2 hrs)
- Group Guidance and Educational Guidance--(2 hrs)
- Practicum in School Counseling--(1-3 hrs)

University of Cincinnati, Cincinnati
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M)
Person in Charge of Program: Worth R. Jones, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
- Advanced Psychometrics--Psy 827 (3 hrs)
- Administration of School Personnel--Ed 646 (2 hrs)
- Group Dynamics in Education--Psy 730 (2 hrs)
- Psychology of Individual Differences--Psy 814 (2 hrs)
- Psychology of Development--Psy 815 (2 hrs)
- Mental Hygiene--Psy 613 (2 hrs)
- Social Hygiene--Ed 651 (2 hrs)
- Education for Family Life--Ed 652 (2 hrs)
- Counseling and Psychotherapy--Psy 937-8 (3 hrs)
- Aptitude Testing--Ed 791 (2 hrs)
- Counseling Practicum--Psy 953-4 (3 hrs)
- Counseling Practicum and Seminar--Ed 935 (4 hrs)

Course Offerings - Summer 1963:
- Guidance Principles and Practices, A.--Ed 833 (2 hrs)
- Guidance Principles and Practices, B.--Ed 834 (2 hrs)
- Information Services--Ed 734 (2 hrs)
- Counseling Techniques--Ed 735 (2 hrs)
- Evaluation and Measurement--Ed 903 (3 hrs)
- Elementary Statistics--Ed 808 (2 hrs)
- Administration of School Personnel--Ed 645 (2 hrs)
- Advanced Educational Psychology--Psy 810 (2 hrs)
- Child Psychology--Psy 611 (2 hrs)
- Adolescent Psychology--Psy 612 (2 hrs)
- Psychology of Personality--Psy 431-2 (3 hrs)
- Abnormal Psychology--Psy 451-2 (3 hrs)
- Introduction to Education of Exceptional Children--Ed 727 (2 hrs)
- Occupational Orientation and Job Training--Ed 531 (2 hrs)
- Counseling Parents of Exceptional Children--Ed 740 (2 hrs)
- Seminar on the Counseling Interview--Psy 851 (3 hrs)
- Individual Intelligence Testing--Psy 911 (3 hrs)
- Vocational Guidance--Ed 779 (2 hrs)

University of Dayton, Dayton

Preparation for: ES (M); SS (M)

Person in Charge of Program: Thomas Campanelle, Curriculum Advisor in Counseling and Guidance

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed 519 (1st sem; 2 hrs)
- Principles and Techniques of Counseling--Ed 543 (1st sem; 2 hrs)
- Psychology of Individual Differences--Ed 530 (1st sem; 2 hrs)
- Case Studies in School Guidance--Ed 540 (2nd sem)
- Practicum in Counseling Techniques--Ed 544 (2nd sem)
- Administration of a School Guidance Program--Ed 539 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Principles of Guidance--Ed 519 (2 hrs)
- Occupational Information and Community Resources--Ed 523 (2 hrs)
- Psychometrics I--Ed 531 (2 hrs)
- Psychometrics II--Ed 532 (2 hrs)
- Principles and Techniques of Counseling--Ed 543 (2 hrs)

University of Toledo, Toledo

Preparation for: ES (M); SS (M), (D); CSP (D); SP (M)

Person in Charge of Program: Robert L. Gibson, Chairman, Department of Guidance and Counselor Education

Course Offerings - Academic Year 1963-64:
- Educational Statistics--Ed 459 (1st sem; 2nd sem; 2 hrs)
- Introduction to Guidance--Ed 478 (1st sem; 2nd sem; 2 hrs)
- Techniques in Guidance--Ed 578 (1st sem; 2nd sem; 3 hrs)
- Introduction to Guidance Testing--Ed 579 (1st sem; 2nd sem; 3 hrs)
- Techniques of Counseling Adolescents--Ed 580 (2nd sem; 2 hrs)

Occupational and Educational Information--Ed 581 (2nd sem; 2 hrs)
Supervised Experience in Testing and Evaluation--Ed 585a and 585b (1st sem; 2nd sem; 2 hrs)
Supervised Counseling Experience--Ed 586a and 586b (1st sem; 2nd sem; 2 hrs)
Organization and Administration of the Guidance Program--Ed 588 (1st sem; 2 hrs)
Research Project; Master of Education programs--Ed 598 (1st sem; 2nd sem; 1-3 hrs)
Case Studies in Counseling--Ed 680 (1st sem; 2-3 hrs)
Introduction to Student Personnel Administration in Higher Education--Ed 684 (1st sem; 3 hrs)
Practicum in Student Personnel Administration in Higher Education--Ed 686 (2nd sem; 3 hrs)
Supervision of the Organization and Administration of Guidance Programs in the Public Schools--Ed 688 (2nd sem; 2 hrs)
General Seminar in Guidance Education--Ed 790-H (1st sem; 1-4 hrs)
Research Seminar in Education--Ed 798 (2nd sem; 1-4 hrs)

Course Offerings - Summer 1963:
Educational Statistics--Ed 459 (2 hrs)
Introduction to Guidance--Ed 478 (2 hrs)
Techniques in Guidance--Ed 578 (3 hrs)
Introduction to Guidance Testing--Ed 579 (3 hrs)
Techniques of Counseling Adolescents--Ed 580 (2 hrs)
Occupational and Educational Information--Ed 581 (2 hrs)
Guidance in the Elementary School--Ed 583 (2 hrs)
Supervised Experience in Testing and Evaluation Procedures--Ed 585a and 585b (2 hrs)
Supervised Counseling Experience--Ed 586a and 586b (2 hrs)
Organization and Administration of the Guidance Program--Ed 588 (2 hrs)
Research Project: Master of Education Programs-Ed 598 (1-3 hrs)
Case Studies in Counseling--Ed 680 (2-3 hrs)
Counselor Training in Higher Education--Ed 687 (2 hrs)
General Seminar in Guidance Education--Ed 790-H (1-4 hrs)
Research Seminar in Education--Ed 798 (1-4 hrs)

Western Reserve University, Cleveland
Preparation for: ES (M), (D); SS (M), (D); SP (M), (D)
Person in Charge of Program: C. B. Allen, Professor of Education

Course Offerings - Academic Year 1963-64:
Principles and Administration of Guidance--Ed 422 (1st sem; 2nd sem)
Educational and Occupational Information--Ed 423 (1st sem; 2nd sem)
Counseling Principles and Practices--Ed 424 (1st sem; 2nd sem)
Practicum in Guidance--Ed 425 (1st sem; 2nd sem)
Statistical Methods--Ed 450 (1st sem; 2nd sem)
Advanced Statistical Methods--Ed 451 (2nd sem)
Tests and Measurements--Ed 454 (1st sem; 2nd sem)

Adolescent Growth and Development--Ed 409 (1st sem; 2nd sem)
Mental Health--Ed 410 (1st sem)
Child Growth and Development--Ed 415 (1st sem; 2nd sem)
Elementary School Guidance and Adjustment--Ed 441 (1st sem)
Special Problems (Staff)--Ed 601 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
Principles and Administration of Guidance--Ed 422
Educational and Occupational Information--Ed 423
Counseling Principles and Practices--Ed 424
Practicum in Guidance--Ed 425
Statistical Methods--Ed 450
Advanced Statistical Methods--Ed 451
Tests and Measurements--Ed 454
Adolescent Growth and Development--Ed 409
Mental Health--Ed 410
Child Growth and Development--Ed 415
Special Problems(Staff)--Ed 601

Wittenberg University, Springfield
Preparation for: ES (M); SS (M); CSP (M); Administration-Supervision (M)
Person in Charge of Program: Bernhard Hillila, Director of Graduate Division

Course Offerings - Academic Year 1963-64 and Summer 1963:
Principles and Practices of Guidance--Ed 540 (1st sem; 3 hrs)
Principles of Statistics--Ed 510 (1st sem; 3 hrs)
Occupational and Educational Information--Ed 543 (1st sem; 2 hrs)
Advanced Educational Psychology--Ed 515 (2nd sem; 2 hrs)
Test Construction and Evaluation--Ed 512 (1st sem; 2 hrs)
Organization and Administration of Guidance Programs--Ed 541 (2nd sem; 2 hrs)
Psychometric Techniques--Ed 542 (2nd sem; 3 hrs)
Counseling Techniques--Ed 544 (2nd sem; 3 hrs)
Field Work in Guidance--Ed 545 (1st sem; 3 hrs)
The Exceptional Child--Ed 522 (2nd sem; 3 hrs)
Foundations of Modern Education--Ed 500 (1st sem; 3 hrs)
Educational Research--Ed 509 (1st sem; 2 hrs)
The Modern Elementary School Curriculum--Ed 520 (2nd sem; 3 hrs)
The Modern Secondary School Curriculum--Ed 530 (2nd sem; 3 hrs)
Problems in Community Organization and Structure--Ed 570 (1st sem; 3 hrs)
Socio-Economic Aspects of Modern Society--Ed 573 (1st sem; 3 hrs)

Xavier University, Cincinnati
Preparation for: SP (M); Educational Guidance (M)
Person in Charge of Program: Raymond F. McCoy, Chairman, Department of Education

Course Offerings - Academic Year 1963-64:
- Psychological and Achievement Tests--Ed 131 (1st sem; 2nd sem; 3 hrs)
- Educational and Vocational Guidance--Ed 232 (1st sem; 2nd sem; 2 hrs)
- Counseling Principles and Techniques--Ed 233 (1st sem; 2nd sem; 2 hrs)
- Occupational Information and Job Analysis--Ed 235 (1st sem; 2nd sem; 2 hrs)
- Laboratory in Guidance--Ed 239 (1st sem; 2nd sem; 2 hrs)
- Elementary School Guidance--Ed 234 (2nd sem; 2 hrs)
- Individual Mental Tests--Ed 237 (2nd sem; 4 hrs)
- Child Psychology--Ed 134 (1st sem; 2nd sem; 2 hrs)
- Adolescent Psychology--Ed 135 (1st sem; 2nd sem; 2 hrs)
- Abnormal Psychology--Ed 136 (1st sem; 2nd sem; 2 hrs)
- Statistical Techniques--Ed 138 (1st sem; 2nd sem; 3 hrs)
- Theories of Personality I and II--Ed 177-8 (1st sem; 2nd sem; 2 hrs)
- Remedial Reading--Ed 280 (1st sem; 2nd sem; 2 hrs)
- Improving Reading--Ed 279 (1st sem; 2 hrs)
- Mental Hygiene--Ed 142 (1st sem; 2nd sem; 2 hrs)
- Educational Sociology--Ed 261 (1st sem; 2nd sem; 2 hrs)
- Dynamic Psychology--Ed 155 (1st sem; 2 hrs)

Course Offerings - Summer 1963:
- Psychology and Achievement Tests--Ed 131 (2 hrs)
- Educational and Vocational Guidance--Ed 232 (2 hrs)
- Counseling Principles and Technique--Ed 233 (2 hrs)
- Occupational Information and Job Analysis--Ed 235 (2 hrs)
- Elementary School Guidance--Ed 234 (2 hrs)
- Child Psychology--Ed 134 (2 hrs)
- Adolescent Psychology--Ed 135 (2 hrs)
- Abnormal Psychology--Ed 136 (2 hrs)
- Statistical Techniques--Ed 138 (2 hrs)
- Moral Principles in Guidance--Ed 150 (2 hrs)
- Theories of Personality I and II--Ed 177-8 (2 hrs)
- Speech Therapy--Ed 121 (2 hrs)
- Remedial Reading--Ed 280 (2 hrs)

OKLAHOMA

Central State College, Edmond

Preparation for: ES (M); SS (M); School Administration (M)

Person in Charge of Program: L. W. Cox, Chairman of Division of Education & Psychology

Course Offerings - Academic Year 1963-64 and Summer 1963:
- Advanced Educational Psychology--532
- Advanced Child Psychology--543
- Advanced Adolescent Psychology--553

Fundamentals of Curriculum Development--563
Advanced Educational Measurements--5113
Principles of Student Guidance--5133a
Techniques of Counseling--5132b
Survey of Exceptional Children--54M2a
Guidance of Exceptional Children--54M2b
Vocational and Educational Guidance--462
Fundamentals of School Administration--5153
Applied Psychology--433
Abnormal Psychology--413A
Psychology of Personality Adjustment--443

East Central State College, Ada
Preparation for: Teaching (M)
Persons in Charge of Program: Melvin Self, Chairman, Department of Education and Psychology, and E. W. James, Dean

Course Offerings - Academic Year 1963-64:
Advanced Educational Measurements--Ed 511C2 (2 sem hrs)
Principles of Student Guidance--Ed 513C2 (2 sem hrs)
Advanced Psychology of Adolescence--Ed 552 (2 sem hrs)
Advanced Psychology of Childhood--Ed 542 (2 sem hrs)
Fundamentals of Curriculum Development--Ed 562 (2 sem hrs)
Advanced Educational Measurement--Ed 511D2 (2 sem hrs)

Course Offerings - Summer 1963:
Advanced Educational Psychology--Ed 532 (2 sem hrs)
Advanced Psychology of Childhood--Ed 543 (3 sem hrs)
Advanced Psychology of Adolescence--Ed 553 (3 sem hrs)
Fundamentals of Curriculum Development--Ed 562 (2 sem hrs)
Advanced Educational Measurements--Ed 5113 (3 sem hrs)
Principles of Student Guidance--Ed 513C2 (2 sem hrs)
Techniques of Counseling--Ed 513D2 (2 sem hrs)
Case Studies in Guidance--Ed 513E2 (2 sem hrs)
Educational & Occupational Information--Ed 513H2 (2 sem hrs)

Northwestern State College, Alva
Preparation for: School Counselor Certificate (M); Teacher Counselor Certificate (M)
Person in Charge of Program: Milton Lehr, Head, Department of Education and Psychology

Principles of Student Guidance--Ed 5133 (3 hrs)
Educational and Occupational Information (Pre Ed 5133)--Ed 5132a (2 hrs)
Methods & Techniques of Counseling (Pre Ed 332, 5132a, and admission into the program)--Ed 5132b (2 hrs)
Supervised Experience in Counseling (Pre Ed 5132b)--Ed 5233 (3 hrs)
Administration of Testing and Guidance Services (Pre Ed 332, 5133)--Ed 5182 (2 hrs)
Mental Tests and Measurements (if not taken to satisfy undergraduate requirements)--Psy 423 (3 hrs)
Advanced Educational Measurements (Pre Ed 332)--Ed 5113 (3 hrs)
Advanced Psychology of Childhood--Psy 543 (3 hrs) or
Advanced Psychology of Adolescence--Psy 553 (3 hrs)
Secondary Curriculum (if not taken to satisfy undergraduate requirements)--Ed 422b (2 hrs)
Individual Study in *Education--Curriculum (may be used if* Ed 422b has been used in fulfilling undergraduate requirements) Ed 5262 (2 hrs)

Oklahoma State University of Agriculture and Applied Science, Stillwater
Preparation for: ES (M); SS (M), (D); CSP (M), (D); SP (M), (D); RC (M); Psychologist (M)
Persons in Charge of Program: William P. Ewens, Professor of Education, C. A. Morgan, Associate Professor of Psychology, and Harry Brobst, Professor of Psychology

Course Offerings - Academic Year 1963-64:
Human Development--(1st sem; 2nd sem; 3 hrs)
Advanced Human Development--(1st sem; 2nd sem; 3 hrs)
Fundamentals of Curriculum Development--(1st sem; 2nd sem; 2 hrs)
Educational Measurements--(1st sem; 2nd sem; 3 hrs)
Psychological Testing--(2nd sem; 3 hrs)
Individual Intelligence Testing--(1st sem; 3 hrs)
Psychology of Learning--(2nd sem, 2 hrs)
Principles and Administration of Guidance Services--(1st sem; 3 hrs)
Vocational Information--(1st sem; 2 hrs)
Problems and Principles of Student Counseling--(2nd sem; 3 hrs)
Interview Techniques--(2nd sem; 2 hrs)
Group Guidance--(2nd sem; 3 hrs)
Counseling Practicum--(2nd sem; 2-3 hrs)
Introduction to Rehabilitation Counseling--(1st sem; 2 hrs)
Psycho-Social Aspects of Rehabilitation Counseling--(1st sem; 3 hrs)
Seminar-Survey of Cases and Problems in Rehabilitation Counseling (2nd sem; 4 hrs)
Practicum - Evaluating and Counseling Patients and Rehabilitation Clients--(2nd sem; 4-10 hrs)
Workshop - Relating Medical Information at the Rehabilitation Process (2nd sem; 4 hrs)

Course Offerings - Summer 1963:
Human Development--(3 hrs)
Adv. Human Development--(3 hrs)
Fundamentals of Curriculum Development--(2 hrs)
Educational Measurements--(3 hrs)
Psychological Testing--(3 hrs)
Ind. Intelligence Testing--(3 hrs)
Psychology of Learning--(2 hrs)
Principles and Administration of Guidance Services--(3 hrs)
Vocational Information--(2 hrs)
Problems and Principles of Student Counseling--(3 hrs)
Counseling Practicum--(2-3 hrs)

Southeastern State College, Durant
Preparation for: ES (M); SS (M)
Person in Charge of Program: M. K. Fort, Director of Fifth-Year Programs

Course Offerings - Academic Year 1963-64:
Fundamentals of Guidance--Ed 5132 (1st sem)
Techniques of Counseling--Ed 5212 (2nd sem)
Advanced Mental Hygiene--Ed 5192 (2nd sem)
Educational Measurements--Ed 5212 (1st sem)
Curriculum Development--Ed 562 (1st sem)
Advanced Adolescent Psychology--Ed 553 (2nd sem)
Advanced Educational Psychology--Ed 532 (2nd sem)

Course Offerings - Summer 1963:
Fundamentals of Guidance--Ed 5132
Techniques of Counseling--Ed 5212
Advanced Mental Hygiene--Ed 5192
Educational Measurements--Ed 5212
Curriculum Development--Ed 562
Advanced Adolescent Psychology--Ed 553
Advanced Educational Psychology--Ed 532

Southwestern State College, Weatherford
Preparation for: SS (M)
Person in Charge of Program: H. H. Budde, Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
Psychology of Learning and Development--533
Techniques of Counseling--5182
Problems of Secondary Teaching--593
Principles and Practices of Guidance--5133
Occupational Information--502
Diagnostic Practice in Reading--4133
Curriculum for Mentally Retarded--54M3 (3 hrs)
Special Problems in Teaching Reading--582 (2 hrs)

- Course Offerings - Summer 1963:
  - Advanced Psychology of Adolescents--543
  - Psychology of Learning and Development--533
  - Techniques of Counseling--5182
  - Problems of Secondary Teaching--593
  - Practicum in Counseling--5G3
  - Principles and Practices of Guidance--5133
  - Curriculum Development--423
  - Advanced Tests and Measurements--5113
  - Advanced Mental Hygiene--5193
  - Occupational Information--5C2
  - Speech Correction--403
  - Diagnosis and Practice in Reading--4133
  - Special Problems,Teaching Reading--582 (2 hrs)
  - Advanced Educational Measurements--5113 (3 hrs)
  - Principles and Practices in Guidance--5133 (3 hrs)
  - Techniques of Counseling--5182 (2 hrs)
  - Advanced Mental Hygiene--5193 (3 hrs)
  - Psychology of Learning and Development--533 (3 hrs)
  - Practicum in Counseling--5G3 (3 hrs)

University of Oklahoma, Norman

- Preparation for: SS (M), (D); CSP (M), (D); SP (M), (D); Visiting Counselor (M), (D)
- Person in Charge of Program: F. F. Gaither, Professor of Education
- Course Offerings - Academic Year 1963-64:
  - Guidance Principles and Practices--(1st qtr; 2nd qtr; 3rd qtr)
  - Educational and Occupational Information--(1st qtr; 2nd qtr)
  - Techniques of Counseling--(1st qtr; 2nd qtr)
  - Organization and Administration of Guidance--(2nd qtr)
  - Seminar in Guidance--(1st qtr; 2nd qtr)
  - Guidance Practicum--(1st qtr; 2nd qtr)
  - Principles of Testing--(1st qtr; 2nd qtr)
  - Measurement of Personality--(2nd qtr)
  - Measurement of Native Ability--(1st qtr)
  - Educational Measurements Advanced--(1st qtr)
  - Psychology of Childhood--(1st qtr)
  - Adolescent Psychology--(2nd qtr)
  - Academically Superior--(2nd qtr)

University of Tulsa, Tulsa

- Preparation for: ES (M), (D); SS (M), (D)
- Person in Charge of Program: George Small, Professor of Education
- Course Offerings - Academic Year 1963-64:
  - Methods and Techniques of Educational Guidance--Ed 7753(1st sem; 3 hrs)
  - Counseling--Ed 7773 (2nd sem; 3 hrs)
  - Psychometric Methods--Ed 7163 (1st sem; 3 hrs)
  - Vocational Guidance--Ed 7762 (1st sem; 3 hrs)
  - Functions of Measurements in Guidance--Ed 9173 (1st sem; 3 hrs)
  - Practicum in Guidance--Ed 782 (1st sem; 2nd sem; 2 hrs)
- Course Offerings - Summer 1963:
  - Methods and Techniques, Educational Guidance--Ed 7753 (3 hrs)
  - Counseling--Ed 7773 (3 hrs)

OREGON

Lewis and Clark College, Portland

Person in Charge of Program: C. D. Babcock, Chairman, Education Department

Course Offerings - Academic Year 1963-64:
- Principles of Counseling and Guidance--Ed 180 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Principles of Counseling and Guidance--Ed 180 (2 hrs)

Oregon State University, Corvallis

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)

Person in Charge of Program: Franklin R. Zeran, Dean, School of Education

Course Offerings - Academic Year 1963-64:
- Mental Hygiene--Psy 411 (1st qtr; 3 hrs)
- Individual Differences--Psy 471, 472, 473 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Psychological Tests--Psy 474, 475, 476 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Individual Psychology--Psy 431 (2nd qtr; 3 hrs)
- Behavior Deviations--Psy 462 (3rd qtr; 3 hrs)
- Practice in Psychological Services--Psy 480 (3rd qtr; 3 hrs)
- Principles and Techniques of Speech Correction--Sp 493 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Clinical Procedures--Sp 494 (3rd qtr; 3 hrs)
- Measurements in Education--Ed 424 (3rd qtr; 3 hrs)
- Psychology of Childhood--Ed 460 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Psychology of Adolescence--Ed 461 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- The Maladjusted Child--Ed 463 (1st qtr; 3 hrs)
- Diagnostic and Remedial Techniques in Basic Subjects--Ed 465 (3rd qtr; 3 hrs)
- Diagnostic and Remedial Instruction in Reading--Ed 468 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Corrective Reading Laboratory--Ed 479 (3rd qtr; 3 hrs)
- The Psychology of Reading--Ed 480 (1st qtr; 3 hrs)
- Principles and Practices of Guidance Services--Ed 485 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Occupational and Educational Information--Ed 486 (2nd qtr; 3 hrs)
- Counseling Techniques--Ed 487 (3rd qtr; 3 hrs)
- School Activities--Ed 523 (2nd qtr; 3 hrs)
- Psychological Aspects of Vocations--Ed 533 (3rd qtr; 3 hrs)
- The College Student--Ed 556 (1st qtr; 3 hrs)
- Advanced Educational Psychology--Ed 561 (3rd qtr; 3 hrs)
- Group Counseling--Ed 577 (2nd qtr; 3 hrs)
- Supervised Counseling Techniques--Ed 588 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Organization and Administration of Guidance Services--Ed 589 (2nd qtr; 3 hrs)
- Parent Education--Ed 423 (2nd qtr; 3rd qtr; 3 hrs)
- Statistical Inferences--St 421, 422, 423 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)

Social Psychology--Soc 474 (1st qtr; 3 hrs)
Community Organization--Soc 475 (3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Mental Hygiene--Psy 411 (3 hrs)
Individual Differences--Psy 471, 472, 473 (3 hrs)
Psychological Tests--Psy 474, 475, 476 (9 hrs)
Individual Psychology--Psy 431 (3 hrs)
Behavior Deviations--Psy 462 (3 hrs)
Practice in Psychological Services--Psy 480 (3 hrs)
Principles and Techniques of Speech Correction--Sp 493 (3 hrs)
Clinical Procedures--Sp 494 (3 hrs)
Measurements in Education--Ed 424 (3 hrs)
Psychology of Childhood--Ed 460 (3 hrs)
Psychology of Adolescence--Ed 461 (3 hrs)
The Maladjusted Child--Ed 463 (3 hrs)
Diagnostic and Remedial Instruction in Reading--Ed 468 (3 hrs)
Corrective Reading Laboratory--Ed 479 (3 hrs)
Principles and Practices of Guidance Services--Ed 485 (3 hrs)
Occupational and Educational Information--Ed 486 (3 hrs)
Counseling Techniques--Ed 487 (3 hrs)
School Activities--Ed 523 (3 hrs)
Psychological Aspects of Vocations--Ed 533 (3 hrs)
The College Student--Ed 556 (3 hrs)
Advanced Educational Psychology--Ed 561 (3 hrs)
Group Counseling--Ed 577 (3 hrs)
Supervised Counseling Techniques--Ed 588 (3 hrs)
Organization and Administration of Guidance Services--Ed 589 (3 hrs)
Parent Education--Ed 423 (3 hrs)
Statistical Inferences--St 421, 422, 423 (3 hrs)
Community Organization--Soc 475 (3 hrs)

Pacific University, Forest Grove
Person in Charge of Program: M. J. McVicker, Dean, Graduate School

Course Offerings - Academic Year 1963-64:
Mental Hygiene and Guidance--Ed 328 (1st sem; 2 hrs)
Guidance Workshop--Ed 400 (1st sem; 2 hrs)
Counseling and Introduction to Clinical Method--Ed 514 (1st sem; 2 hrs)
Mental Hygiene--Ed 515 (1st sem; 2 hrs)

Course Offerings - Summer 1963:
Mental Hygiene and Guidance--Ed 328 (2 hrs)
Guidance Workshop--Ed 400 (2 hrs)
Mental Hygiene--Ed 515 (2 hrs)

Reed College, Portland

Course Offerings - Summer 1963:
Counseling and Guidance--(3.5 hrs)
Educating the Gifted--(3.5 hrs)
The Exceptional Child--(3.5 hrs)

University of Oregon, Eugene

Preparation for: ES (M); SS (M); CSP (M), (D); SP (M), (D) RC (M); CP (D); VT (M); Psychological Examiner (M)

Person in Charge of Program: R. N. Lowe, Coordinator, School Psychological Services and Professor of Education

Course Offerings - Academic Year 1963-64:

- Psychology of Exceptional Children--Ed 462 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Measurement in Education--Ed 424 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Theory of Educational Measurement--Ed 525 (2nd qtr; 3 hrs)
- Testing in Schools and Colleges-Ed 528 (2nd qtr; 3 hrs)
- Mental Testing--Ed 564 (2nd qtr; 4 hrs)
- Diagnostic Techniques in Basic Skills--Ed 465 (1st qtr; 3 hrs)
- Principles and Practices of Guidance Services--Ed 485 (1st qtr; 3rd qtr; 3 hrs)
- The Maladjusted Child--Ed 463 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- The Psychology of Reading--Ed 428 (1st qtr; 3 hrs)
- Reading in High School and College--Ed 469 (3rd qtr; 3 hrs)
- Research: Counseling--Ed 501 (1st qtr; 2nd qtr; 3rd qtr; 3-12 hrs)
- Research Procedures in Education--Ed 512 (1st qtr; 3rd qtr; 3 hrs)
- Educational Statistics--Ed 515, 516, 517 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Advanced Educational Psychology--Ed 529, 530, 531 (1st qtr; 2nd qtr; 3rd qtr; 2 hrs)
- Organization and Administration of Guidance Services--Ed 589 (3rd qtr; 3 hrs)
- School Activities--Ed 523 (2nd qtr; 3 hrs)
- Practicum: Clinical Procedures in Education--Ed 409 and Ed 509 (1st qtr; 2nd qtr; 3rd qtr; 3-12 hrs)
- Practicum: School Psychology--Ed 409 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Practicum: Family Counseling--Ed 409 and Ed 509 (1st qtr; 2nd qtr; 3rd qtr; 2 hrs)
- High School Counseling--Ed 526 (2nd qtr; 3 hrs)
- Remedial Techniques in Basic Skills--Ed 468 (1st qtr; 3rd qtr; 3 hrs)
- Functional Aspects of Physical Disability--Ed 490 (2nd qtr; 3 hrs)
- Advanced Functional Aspects of Physical Disability--Ed 570 (1st qtr; 3 hrs)
- Seminar: Orientation to Field Agencies--Ed 407 (1st qtr)
- Seminar: Introduction to Rehabilitation--Ed 407 (1st qtr; 3 hrs)
- Seminar: Research in Vocational Rehabilitation--Ed 407 (2nd qtr)
- Practicum: Rehabilitation Counseling--Ed 409 and Ed 509 (1st qtr; 2nd qtr; 3rd qtr; 3-12 hrs)
- Practicum: Work Evaluation--Ed 409 (3rd qtr)
- Seminar: School Psychology--Ed 507 (1st qtr; 2nd qtr; 3rd qtr; 2 hrs)
- Seminar: Counseling Research--Ed 507 (3rd qtr; 2 hrs)

Practicum: College Personnel--Ed 409 and Ed 509 (1st qtr; 2nd qtr; 3rd qtr; 3-12 hrs)
Seminar: College Personnel--Ed 509 (1st qtr; 2nd qtr; 3rd qtr)
Seminar: Socially and Emotionally Disturbed--Ed 407 (2nd qtr; 3 hrs)
Practicum: School Psychology--Ed 509 (2nd qtr; 3rd qtr)
Practicum: Socially and Emotionally Disturbed--Ed 409 and Ed 509 (2nd qtr; 3rd qtr; 3-6 hrs)
Practicum: School Counseling--Ed 409 and 509 (1st qtr; 2nd qtr; 3rd qtr; 4 hrs)
Social Education--Ed 491 (1st qtr; 3 hrs)
Psychology of Assessment--Psy 421 (1st qtr; 2nd qtr; 3 hrs)
Intelligence Tests--Psy 524 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Individual Intelligence Tests--Psy 525 (2nd qtr; 3rd qtr; 3 hrs)
Character and Personality--Psy 463 (3rd qtr; 3 hrs)
Psychology of Careers--Psy 449 (3rd qtr; 3 hrs)
Infancy and Childhood--Psy 460 (1st qtr; 3 hrs)
Adolescence--Psy 461 (2nd qtr; 3 hrs)
Abnormal Psychology--Psy 450 (1st qtr; 3 hrs)
Counseling Procedures--Psy 527 (2nd qtr; 3 hrs)
Foundations of Clinical Practice--Psy 530, 531 (1st qtr; 2nd qtr; 3 hrs)
Practical Clinical Experience--Psy 509 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Group and Individual Differences--Psy 441, 442 (2nd qtr; 3rd qtr; 3 hrs)
Industrial Psychology--Psy 447 (3rd qtr; 3 hrs)
Personality Theory--Psy 537, 538, 539 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Community Structure and Organization--Soc 431, 432 (2nd qtr; 3rd qtr; 3 hrs)
Sociology of Race Relations--Soc 437 (1st qtr; 3 hrs)
Sociology of Work--Soc 455 (2nd qtr; 3 hrs)
Seminar: Family Systems--Soc 507 (2nd qtr; 3 hrs)
Group Dynamics--Soc 440, 441 (2nd qtr; 3rd qtr; 3 hrs)
Criminology and Delinquency--Soc 416 (2nd qtr; 3 hrs)
Seminar: Marriage and Family Counseling--Soc 407 (3rd qtr; 3 hrs)
Seminar: Family Systems--Soc 509 (2nd qtr; 3 hrs)
Cultural Dynamics--Anth 450 (1st qtr; 3 hrs)
Social Case Work--SW 511, 512, 513 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Psychology of Exceptional Child--Ed 462 (3 hrs)
Measurements in Education--Ed 424 (3 hrs)
Diagnostic Techniques in the Basic Skills--Ed 465 (3 hrs)
Principles and Practices of Guidance Services--Ed 485 (3 hrs)
Educational and Vocational Guidance--Ed 488 (3 hrs)

The Maladjusted Child--Ed 463 (3 hrs)
The Psychology of Reading--Ed 428 (3 hrs)
Reading in High School and College--Ed 469 (3 hrs)
Practicum: School Psychology--Ed 409 and Ed 509 (3 hrs)
Practicum: Family Counseling--Ed 409 and Ed 509 (2 hrs)
High School Counseling--Ed 526 (3 hrs)
Practicum: School Counseling--Ed 409 and Ed 509 (4 hrs)
Social Education--Ed 491 (3 hrs)
Psychology of Assessment--Psy 421 (3 hrs)
Intelligence Tests--Ed 507 (4 hrs)
Infancy and Childhood--Psy 460 (3 hrs)
Adolescence--Psy 461 (3 hrs)
Abnormal Psychology--Psy 450 (3 hrs)
Counseling Procedures--Psy 527 (3 hrs)
Personality Theory--Psy 537 (3 hrs)
Theory of Educational Measurement--Ed 525 (3 hrs)
Testing in Schools and College--Ed 528 (3 hrs)
Educational Statistics--Ed 515 (3 hrs)
Advanced Educational Psychology--Ed 529 (2 hrs)
School Activities--Ed 523 (3 hrs)
Practicum: Clinical Procedures in Education--Ed 409 and Ed 509 (3 hrs)
Practicum: Rehabilitation Counseling--Ed 409 and Ed 509 (3-12 hrs)
Seminar: Work Evaluation--Ed 507
Seminar: Elementary Guidance--Ed 507 (3 hrs)

PENNSYLVANIA

Allegheny College, Meadville
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: William R. Sincock, Chairman, Department of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 101 (3 hrs)
Occupations--Ed 102 (1st sem; 3 hrs)
Organization and Administration of Guidance Programs--Ed 103 (3 hrs)
Counseling Techniques--Ed 106 (1st sem; 3 hrs)
Master's Thesis (Individually)--Ed 150 (1st sem; 3 hrs)
Psychometrics--Psy 9 (3 hrs)
Psychological and Educational Statistics--Psy 11A (3 hrs)
Psychological and Educational Statistics--Psy 11B (3 hrs)

Course Offerings - Summer 1963:
The Educational Guidance Clinic
Principles of Guidance--Ed 101 (3 hrs)
Counseling Techniques--Ed 106 (3 hrs)
Organization and Administration of Guidance Programs--Ed 103 (3 hrs)

Psychometrics--Psy 9 (3 hrs)
Psychological and Educational Statistics--Psy 11A (3 hrs)
Psychological and Educational Statistics--Psy 11B (3 hrs)
Master's Thesis-Individually--Ed 150 (3 hrs)

Bryn Mawr College, Bryn Mawr
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)
Person in Charge of Program: Rachel D. Cox, Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
Developmental Psychology--(1st sem; 2nd sem; 5 hrs)
Problems of Child Development--(1st sem; 5 hrs)
Adolescence--(2nd sem; 5 hrs)
Advanced Clinical Evaluation--(1st sem; 2nd sem; 5 hrs)
Psychological Testing--(2nd sem; 5 hrs)
Educational Psychology--(1st sem; 5 hrs)
Exceptional Children--(1st sem; 5 hrs)
Elementary School Curriculum--(2nd sem; 5 hrs)
Principles of Guidance--(1st sem; 5 hrs)
Communication and the Counseling Process with Supervised Practice--(2nd sem; 5 hrs)
The Study of the Individual--(1st sem; 5 hrs)

Bucknell University, Lewisburg
Preparation for: SS (M)
Person in Charge of Program: J. Charles Jones, Chairman, Department of Education

Course Offerings - Academic Year 1963-64:
Philosophy and Principles of Guidance--Ed 214 (1st sem; 2nd sem; 2 hrs)
Later Childhood and Adolescence--Ed 324 (1st sem; 3 hrs)
Clinical Psychology--Ed 302 (2nd sem; 3 hrs)
Counseling Methods--Ed 256 (2nd sem; 2 hrs)
Occupational and Educational Information--Ed 216 (2nd sem; 2 hrs)
Psychological Tests--Ed 327 (1st sem; 3 hrs)
Organization and Administration of Guidance Programs--Ed 363 (2nd sem; 2 hrs)
Psychology of Personality--Ed 313 (1st sem; 2nd sem; 3 hrs)
Mental Hygiene--Ed 320 (2nd sem; 2 hrs)
Early Childhood--Ed 323 (1st sem; 3 hrs)
Vocational Measurements--Ed 368 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Philosophy and Principles of Guidance--Ed 214 (2 hrs)
Later Childhood and Adolescence--Ed 324 (3 hrs)
Clinical Psychology--Ed 302 (3 hrs)
Counseling Methods--Ed 256 (2 hrs)
Occupational and Educational Information--Ed 216 (2 hrs)

Psychological Tests--Ed 327 (3 hrs)
Organization and Administration of Guidance Programs--Ed 363 (2 hrs)
Mental Hygiene--Ed 320 (2 hrs)

Dropsie College, Philadelphia
Preparation for: Research in Educational Psychology (M), (D)
Person in Charge of Program: William Chomsky, Lecturer

Course Offerings - Academic Year 1963-64:
Educational Administration--(1st sem; 2nd sem; 2 hrs)
Supervision--(2nd sem; 2 hrs)
Educational Psychology--(1st sem; 2 hrs)

Duquesne University, Pittsburgh
Preparation for: SS (M)
Person in Charge of Program: Francis Kleyle, Head, Graduate Education

Course Offerings - Academic Year 1963-64:
Principles and Techniques--551 (1st sem; 3 hrs)
Analysis of Occupations--655 (1st sem; 3 hrs)
Guidance Program Practicum--657 (1st sem)
General Experimental Psychology--501, 502 (6 hrs)
Differential Psychology--505 (2 hrs)
Statistics--511 (3 hrs)
The Psychology of Personality--519 (2 hrs)
Psychology of Motivation--520 (2 hrs)
Psychology of Human Development--521 (2 hrs)
Psychology of the Human Person--522 (2 hrs)
Psychology of Creativity--523 (2 hrs)
Psychology of Encounter--524 (2 hrs)
Personnel Psychology--531 (2 hrs)
History of Psychology--535 (2 hrs)
Phenomenological Psychology--537 (2 hrs)
Psychology of Consciousness and Perception--538 (2 hrs)
Psychology of the Self--539 (2 hrs)
Clinical Psychopathology--540 (2 hrs)
Counseling - for Clergy--543, 544 (4 hrs)
Introduction to Counseling and Psychotherapy--545 (2 hrs)
Practicum in Personality--547, 548 (4 hrs)
Theory and Method in Social Psychology--551 (2 hrs)
Fields of Social Psychology--552 (2 hrs)
Physiological Psychology--560, 561 (4 hrs)
Projective Techniques--575 (2 hrs)
Introductory Rorschach Analyses--576 (2 hrs)
Advanced Statistical Techniques-611 (2 hrs)
Seminar in Contemporary Psychology--620 (2 hrs)
Practicum in Client-Centered Counseling--645, 646 (6 hrs)

Statistics--511 (1st sem; 2 hrs)
Educational Measurements--513 (2nd sem; 2 hrs)
Child Development--515 (1st sem; 2nd sem; 2 hrs)
Adolescent Psychology--516 (2nd sem; 2 hrs)
Psychology of the Atypical Child--519 (2nd sem; 2 hrs)
Principles of Guidance--550 (1st sem; 2 hrs)
Techniques of Guidance--551 (1st sem; 2 hrs)
Psychological Testing--570 (1st sem; 2 hrs)
Individual Psychological Testing--(1st sem; 2nd sem; 2 hrs)
Occupational Information--654 (1st sem; 2 hrs)
Analysis of Occupations--644 (1st sem; 2 hrs)
Counseling--656 (1st sem; 2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Statistics--511 (2 hrs)
Child Development--515 (2 hrs)
Principles of Guidance--550 (2 hrs)
Techniques of Guidance--551 (2 hrs)
Occupational Information--654 (2 hrs)
Analysis of Occupations--644 (2 hrs)
Counseling--656 (2 hrs)
Tests and Measurements--553 (3 hrs)
Analysis-Occupational Information--655 (4 hrs)

Indiana State College, Indiana
Preparation for: ES (M); SS (M)
Person in Charge of Program: I. L. Stright, Dean of Graduate Studies

Course Offerings - Academic Year 1963-64:
Philosophy and Principles of Guidance--Gu 531 (1st sem; 2nd sem; 2 hrs)
Evaluative Methods in Guidance I and II--Gu 533-4 (1st sem; 2nd sem; 2 hrs)
The Study of the Individual--Gu 535 (2nd sem; 2 hrs)
Occupational and Educational Information--Gu 536 (1st sem; 2nd sem; 2 hrs)
Techniques Used in Counseling--Gu 537 (1st sem; 2nd sem; 2 hrs)
Group Guidance--Gu 539 (1st sem; 2nd sem; 2 hrs)
Individual Diagnosis in Guidance--Gu 551 (1st sem; 2 hrs)
Psychology of the Exceptional Child--Psy 531 (2nd sem; 2 hrs)
Studies in Child Adjustment and Guidance--Psy 532 (1st sem; 2 hrs)

Course Offerings - Summer 1963:
Philosophy and Principles of Guidance--Gu 531 (2 hrs)
Psychology of Growth and Development--Gu 532 (2 hrs)
Evaluative Methods in Guidance I and II--Gu 533-4 (4 hrs)
The Study of the Individual--Gu 535 (2 hrs)
Occupational and Educational Information--Gu 536 (2 hrs)
Techniques Used in Counseling--Gu 537 (2 hrs)
Organizing and Administering the Guidance Program--Gu 538 (2 hrs)

- Group Guidance--Gu 539 (2 hrs)
- Clinical Techniques in Guidance--Gu 540 (2 hrs)
- Psychology of the Exceptional Child--Psy 531 (2 hrs)
- Studies in Child Adjustment and Guidance--Psy 532 (2 hrs)

Lehigh University, Bethlehem

Preparation for: SS (M)

Person in Charge of Program: John F. O'Neal, Assistant Professor of Education

Course Offerings - Academic Year 1963-64:

- Educational and Vocational Guidance--(3 hrs)
- Educational Tests and Measurements--(3 hrs)
- Developmental Psychology--(3 hrs)
- Abnormal Psychology--(3 hrs)
- Individual Testing--(3 hrs)
- Techniques of Counseling--(3 hrs)
- Occupations--(3 hrs)
- Personnel Practices in Business and Industry--(3 hrs)
- Diagnostic and Remedial Teaching--(3 hrs)
- Education of Exceptional Children--(3 hrs)
- Advanced Educational Psychology--(3 hrs)
- Educational Statistics--(3 hrs)
- Elementary School Curriculum--(3 hrs)
- Secondary School Curriculum--(3 hrs)
- Extra-Curricular Activities--(3 hrs)
- Diagnosis and Adjustment of Reading Difficulties--(3 hrs)
- Educational Sociology--(3 hrs)

Course Offerings - Summer 1963:

- Personnel Practices in Business and Individuals--(3 hrs)
- Diagnostic and Remedial Teaching--(3 hrs)
- The Elementary School Curriculum--(3 hrs)
- The Secondary School Curriculum--(3 hrs)
- Extra-Curricular Activities--(3 hrs)
- Techniques of Counseling--(3 hrs)
- Occupations--(3 hrs)

Marywood College, Scranton

Preparation for: ES (M); SS (M); SP (M)

Person in Charge of Program: Sister M. Michel, Chairman, Graduate Division

Course Offerings - Academic Year 1963-64:

- Occupational Information--Ed 505 (3 hrs)
- Human Growth and Development (Advanced)--Psy 514 (3 hrs)
- Study of the Individual--Ed 541 (3 hrs)
- Counseling Techniques--Ed 544 (3 hrs)
- Practicum in Counseling Techniques and Procedures--Ed 545 (3 hrs)
- Psychology of Exceptional Children--Psy 428 (3 hrs)
- Philosophy and Principles of Guidance--Ed 504 (3 hrs)

Guidance in Business Education--B Ed 504 (3 hrs)
Theories of Learning--Ed 512 (3 hrs)
Psychology of Character--Psy 518 (3 hrs)
Group Guidance--Ed 531 (3 hrs)
Personnel Programs--Ed 532 (3 hrs)
Administration and Community Relationships--Ed 534 (3 hrs)
Special Abilities Testing--Psy 540 (3 hrs)
Organization and Administration of Guidance Programs--Ed 546 (3 hrs)

Pennsylvania State University, University Park
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); RC (M), (D)
Person in Charge of Program: George R. Hudson, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance--Ed Ser 403 (1st qtr; 2nd qtr; 3rd qtr)
Introduction to Vocational Rehabilitation--Ed Ser 408 (1st qtr; 3rd qtr)
Medical Information for Counselors--Ed Ser 409 (2nd qtr)
Educational Measurements--Ed Ser 490 (1st qtr; 2nd qtr; 3rd qtr)
Testing--Ed Ser 494 (1st qtr; 2nd qtr; 3rd qtr)
Educational and Occupational Information--Ed Ser 505 (1st qtr; 3rd qtr)
Analysis of Individuals for Counseling Purposes--Ed Ser 506 (1st qtr; 2nd qtr)
Supervised Experience in Counseling--Ed Ser 507 (1st qtr; 2nd qtr; 3rd qtr)
Organization and Administration of Guidance Programs--Ed Ser 508 (3rd qtr)
Contribution of Professional Personnel to Vocational Rehabilitation--Ed Ser 509 (2nd qtr)
Supervision of Guidance Workers--Ed Ser 513 (1st qtr; 2nd qtr; 3rd qtr)
College Student Personnel Work--Ed Ser 551 (1st qtr)
Seminar in Education--Ed Ser 596 (1st qtr; 2nd qtr; 3rd qtr)

Course Offerings - Summer 1963:
Principles and Practices of Guidance--Ed Ser 403
Medical Information for Counselors--Ed Ser 409
Educational Measurements--Ed Ser 490
Testing--Ed Ser 494
Educational and Occupational Information--Ed Ser 505
Analysis of Individuals for Counseling Purposes--Ed Ser 506
Supervised Experience in Counseling--Ed Ser 507
Organization and Administration of Guidance Programs--Ed Ser 508
Contribution of Professional Personnel to Vocational Rehabilitation--Ed Ser 509
Supervision of Guidance Workers--Ed Ser 513
College Student Personnel Work--Ed Ser 551
Seminar in Education--Ed Ser 596

Millersville State College, Millersville

Preparation for: Guidance (M)

Person in Charge of Program: John E. Crawford, Associate Professor, Director of Graduate Research

Course Offerings - Academic Year 1963-64:

- Methods of Research--Ed 501 (2 hrs)
- Human Growth and Development--Psy 501 (2 hrs)
- Survey Course in the Humanities--Hum 501
- Composite Course in the Social Studies--Soc St 501
- Contributions of Science to Our Age--Sci 501 (4 hrs)
- Philosophy and Principles of Guidance--Gu 504 (2 hrs)
- A Study of the Individual--Gu 505 (2 hrs)
- Tests and Measurements--Psy 535 (2 hrs)
- Techniques of Counseling (2) and Occupational Information-(2) Gu 506 (4 hrs)
- Administration (2) and Community Relationships (2)--Gu 508 (4 hrs)
- Guidance in the Elementary School--Gu 501 (2 hrs)
- Seminar in Problems of Guidance in the Elementary School--Gu 502(2 hrs)
- Research Report--Gu 598 (2 hrs)
- Thesis--Gu 599 (4 hrs)

Course Offerings - Summer 1963:

- Guidance in the Elementary School--Gu 501 (1st sess)
- Community Relationships--Gu 508-B (1st sess)
- Administration--Gu 508-A (2nd sess)

Temple University, Philadelphia

Preparation for: SS (M), (D); SP (M), (D); CP (D)

Person in Charge of Program: Roy B. Hackman, Professor of Psychology

Course Offerings - Academic Year 1963-64:

- Guidance in the Elementary School--Ed 163 (1st sem; 2nd sem; 2 hrs)
- Aptitude Testing--Psy 130 (1st sem; 2 hrs)
- Interviewing Techniques--Psy 150 (1st sem; 2nd sem; 2 hrs)
- Occupations--Psy 214 (1st sem; 2 hrs)
- Introduction to Counseling and Guidance--Psy 216 (1st sem; 2nd sem; 2 hrs)
- Individual Differences--Psy 239 (1st sem; 2 hrs)
- Advanced Developmental Psychology--Psy 238 (2nd sem; 2 hrs)
- Vocational and Educational Guidance Clinic--Psy 241-243 (1st sem; 2nd sem; 3 hrs)
- Principles and Problems of Vocational Guidance--Psy 245 (2nd sem; 2 hrs)
- Practicum in Vocational Guidance--Psy 247 (1st sem; 2nd sem; 3 hrs)
- Counseling and Clinical Techniques in Guidance--Psy 248 (1st sem; 2nd sem; 2 hrs)

Course Offerings - Summer 1963:
- Guidance in the Elementary School--Ed 163 (3 hrs)
- Aptitude Testing--Psy 130 (3 hrs)
- Interviewing Techniques--Psy 150 (3 hrs)
- Occupations--Psy 214 (3 hrs)
- Introduction to Counseling and Guidance--Psy 216 (3 hrs)
- Individual Differences--Psy 239 (3 hrs)

University of Pennsylvania, Philadelphia
Preparation for: ES (M); SS (M), (D); CSP (D); Administration (D); Worker with Adult Blind (M)
Person in Charge of Program: R. D. Matthews, Professor of Education

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Ed 680 (1st sem; 2nd sem; 3 hrs)
- Counseling Techniques--Ed 686 (1st sem; 2nd sem; 3 hrs)
- Advanced Counseling Techniques--(1st sem; 2nd sem; 3-6 hrs)
- Use of Tests in Counseling--I and II--Ed 684-5 (1st sem; 2nd sem; 3 hrs)
- Child Development--Ed 546 (1st sem; 2nd sem; 3 hrs)
- Personality Development--Ed 548 (1st sem; 3 hrs)
- Reading Disabilities--Ed 635 (1st sem; 2nd sem; 3 hrs)
- Adolescent Development--Ed 547 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Principles and Administration of Guidance--Ed S680 (3 hrs)
- Counseling Techniques--Ed S686 (3 hrs)
- Advanced Counseling Techniques--Ed S687 (3-6 hrs)
- Child Development--Ed EP 505 (3 hrs)
- Occupations--Ed 529 (3 hrs)
- Reading Disabilities--Ed 530 (3 hrs)

University of Pittsburgh, Pittsburgh
Preparation for: SS (M), (D); SP (D)
Person in Charge of Program: William J. Asher, Counselor Educator, School of Education

Course Offerings - Academic Year 1963-64:
- Foundations of Guidance--(1st trim; 2nd trim; 3rd trim; 2 hrs)
- Study of the Individual--(1st trim; 2nd trim; 3 hrs)
- Group Processes--(2nd trim; 2 hrs)
- Psychological Tests and Measurements--(1st trim; 2nd trim; 4 hrs)1/
- Personality Structure--(1st trim; 3rd trim; 2 hrs) 1/
- Abnormal Psychology--(1st trim; 2nd trim; 3 hrs)1/
- Vocational Theory--(1st trim; 2nd trim; 3rd trim; 2 hrs)
- Advanced Educational Psychology--(1st trim; 2nd trim; 3rd trim; 2 hrs) 1/
- Research and Statistics--(1st trim; 2nd trim; 3rd trim; 2 hrs)
- Philosophy of Education--(1st trim; 2nd trim; 3rd trim; 2 hrs)
- Counseling Theory and Practice--(1st trim; 2nd trim; 3 hrs)

Supervised Practice in Counseling--(1st trim; 2nd trim; 4 hrs)
College Student Personnel Work--(when needed; 2 hrs)
Supervised Practice, SCP Work--(when needed; 4 hrs)
Individual Psychometric Techniques--(1st trim; 3rd trim; 3 hrs) 1/
Organization, Administration, Evaluation of Guidance--(2nd trim; 2 hrs)
Supervision of Counseling--(when needed; 3 hrs)

Course Offerings - Summer 1963:
Foundations of Guidance--(2 hrs)
Study of the Individual--(3 hrs)
Group Processes--(2 hrs)
Psychological Tests and Measurements--(4 hrs) 1/
Abnormal Psychology--(3 hrs)
Advanced Educational Psychology--(2 hrs) 1/
Research and Statistics--(2 hrs)
Philosophy of Education--(2 hrs)
Counseling Theory and Practice--(3 hrs)
Supervised Practice in Counseling--(4 hrs)

University of Scranton, Scranton
Preparation for: SS (M); ES (M); SP (M)
Person in Charge of Program: L. J. Lennon, Chairman, Department of Education and Psychology

Course Offerings - Academic Year 1963-64:
Counseling Practices
Group Guidance
Individual Testing - Binet
Diagnostic Testing Special Education
Rorschach III
Mental Hygiene
Adolescent Development
Clinical Methods - Elementary Reading
Counseling Methods
Advanced Counseling Seminar
Administration of School Guidance Programs
Statistics I
Measurement Attainment
Individual Testing - Wechsler

Course Offerings - Summer 1963:
Group Guidance
Statistics I
Measurement Attainment
Diagnostic Testing and Remedial Techniques
Introductive Projective Techniques
Advanced General Psychology
Adolescent Development

1/ These courses are offered in the psychology department but are required for our program.

Abnormal Psychology
Educating Mentally Gifted
Evaluative Practice - Elementary

Westminster College, New Wilmington
Preparation for: ES (M); SS (M)
Person in Charge of Program: Joseph R. Henderson, Chairman, Department of Education and Psychology

Course Offerings - Academic Year 1963-64:
Principles, Administration, and Supervision of Guidance--Ed 573 (1st sem; 2nd sem; 3 hrs)
Techniques of Counseling--Ed 567 (1st sem; 2nd sem; 3 hrs)
Occupations and Occupational Research--Ed 568 (1st sem; 3 hrs)
Group Testing--Psy 545 (1st sem; 3 hrs)
Exceptional Children and Individual Differences--Psy 551 (1st sem; 3 hrs)
Practicum in Counseling--Ed 570 (2nd sem; 3 hrs)
Measurements and Statistics in Education and Psychology--Ed 563 (1st sem; 2nd sem; 3 hrs)
Psychology of Learning--Psy 553 (2nd sem; 3 hrs)
Clinical Testing of Children and Adolescents--Psy 555 (2nd sem; 3 hrs)
Psychology of Childhood and Adolescence--Psy 559 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Philosophy and Principles of Guidance--Ed 562 (3 hrs)
Organization, Administration, and Supervision of a School Guidance Program--Ed 566 (3 hrs)
Techniques of Individual and Group Counseling--Ed 567 (3 hrs)
Occupations and Occupational Research--Ed 568 (3 hrs)
Group Testing--Psy 545 (3 hrs)
Psychology of Exceptional Children--Psy 551 (3 hrs)
Introduction and Advanced Statistics in Psychology and Education--Ed 560 and 561 (3 hrs)
Psychology of Childhood and Adolescence--Psy 559 (3 hrs)

PUERTO RICO

University of Puerto Rico, Rio Piedras
Preparation for: SS (M)
Person in Charge of Program: Herminia Vazquez, Acting Chairman, Department of General Education, College of Education

Course Offerings - Academic Year 1963-64:
Foundations of Education--Ed 401-402
Principles, Practices and Organization of the Guidance Program--Ed 406
Individual Analysis--Ed 408
Educational and Occupational Information--Ed 410
Individual Counseling: Theory and Practice--Ed 412
Supervised Practice in Individual Counseling--Ed 465

RHODE ISLAND

Brown University, Providence
Person in Charge of Program: Frances E. Dunn, Associate Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
- Guidance and Student Personnel Work--Ed 211 (1st sem; 4 hrs)
- Counseling in Guidance--Ed 212 (2nd sem; 4 hrs)

Rhode Island College, Providence
Preparation for: ES (M); SS (M); Special Education (M)
Person in Charge of Program: William F. Flanagan, Director of Graduate Division

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--(1st sem; 2nd sem; 3 hrs)
- Techniques of Counseling--(1st sem; 2nd sem; 3 hrs)
- Vocational Information and Placement--(1st sem; 3 hrs)
- Tests and Measurements--(1st sem; 2nd sem; 3 hrs)
- Organization of Guidance Services--(1st sem; 3 hrs)
- Measurement and Test Interpretation in Guidance--(2nd sem; 3 hrs)
- Measurement of Intelligence--(1st sem; (Binet): 3 hrs; 2nd sem; (Wechsler): 3 hrs)
- Problems of Juvenile Behavior--(1st sem; 2nd sem; 3 hrs)
- Statistics (Educational)--(1st sem; 3 hrs)
- Introduction to Education of Exceptional Children--(1st sem; 2nd sem; 3 hrs)
- The Mentally Retarded in the Junior and Senior High School (2nd sem; 3 hrs)
- Nature and Needs of School Failures--(2nd sem; 3 hrs)
- Educational Planning for the Emotionally Disturbed Child--(2nd sem; 3 hrs)
- Mental Hygiene--(2nd sem; 3 hrs)
- Techniques in Education of Severely Retarded (Trainable) Children--(1st sem; 3 hrs)
- Problems in the Education of Retarded Children--(1st sem; 3 hrs)
- Characteristics and Needs of the Gifted Child--(1st sem; 3 hrs)
- Educational Planning for the Socially and Emotionally Disturbed Child--(1st sem; 3 hrs)
- Case Problems in Guidance--(2nd sem; 3 hrs; alternate years)
- Group Dynamics in Guidance--(1st sem; alternate years)
- Counseling Practicum--(1st sem; 3 hrs)
- Field Work Internship--(2nd sem; 3 hrs)
- Independent Study

Course Offerings - Summer 1963:
- Principles of Guidance
- Techniques of Counseling
- Organization and Administration of Guidance Services

Vocational Information and Placement
Child Growth and Development
Tests and Measurements
Counseling Practicum (15 students)
Case Problems in Guidance--(3 sem hrs; alternate years)
Group Dynamics in Guidance--(3 sem hrs; alternate years)

University of Rhode Island, Kingston
Preparation for: SS (M)
Person in Charge of Program: S. Marvin Rife, Professor of Psychology and Education

Course Offerings - Academic Year 1963-64:
Introduction to Psychological Testing--Psy 120 (2nd sem; 3 hrs)
Introduction to Guidance--Ed 124 (1st sem; 3 hrs)
Counseling Techniques--Ed 226 (2nd sem; 3 hrs)
Organization and Administrative Guidance--Ed 228 (2nd sem; 3 hrs)
Vocational and Educational Information--Ed 130 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Psychological Testing--Psy 120 (3 hrs)
Introduction to Guidance--Ed 124 (3 hrs)
Counseling Techniques--Ed 226 (3 hrs)

SOUTH CAROLINA

Clemson Agricultural College, Clemson

Course Offerings - Academic Year 1963-64:
Tests and Measurements--Ed 508 (3 hrs)
Principles of Guidance--Ed 505 (3 hrs)
Occupational Information--Ed 513 (3 hrs)

Furman University, Greenville
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Charles W. Burts, Dean of Graduate Studies

Course Offerings - Academic Year 1963-64:
Measurement & Evaluation--Ed S402a (1st sem)
Principles of Guidance--Psy S403a (1st sem)
Psychology of Personality--Psy 401a
Analysis of the Individual--(1st sem)
Psychology of Exceptional Children--Psy 312a (1st sem)
Psychological Testing--Psy 405b (1st sem)
Techniques of Counseling--Psy 407a (2nd sem)
Individual Testing I (Children)--Psy 511a (1st sem)
Individual Testing II (Adults)--Psy 511b (1st sem)
Introduction to Projective Testing--Psy 512b (2nd sem)
Principles of Clinical Psychology--Psy 514b (1st sem)

Course Offerings - Summer 1963:
- Measurement & Evaluation--Ed S402a
- Principles of Guidance--Psy S403a
- Occupational Information--Psy S407b
- Techniques of Counseling--Psy 407a
- Analysis of the Individual
- Psychology of Exceptional Children--Psy 312a

South Carolina State College, Orangeburg
Preparation for: Guidance and Counseling (M)
Person in Charge of Program: Ashriel I. Mose, Dean, School of Education

Course Offerings - Academic Year 1963-64:
- Elements of Research--Ed 500 (3 hrs)
- Elements of Statistics--Ed 501 (3 hrs)
- School and Community Organization and Relationship--Ed 502 (3 hrs)
- Human Growth and Development--Ed 503 (3 hrs)
- History and Philosophy of Education--Ed 518 (3 hrs)
- Basic Practices of Guidance Services--Gu 513 (3 hrs)
- Principles, Practices, and Organization in the Elementary School--Gu 514a (3 hrs)
- Principles, Practices, and Organization in the Secondary School--Gu 514b (3 hrs)
- Organization and Administration of Guidance Services--Gu 515 (3 hrs)
- Psychological Appraisal of the Individual--Gu 516 (3 hrs)
- Occupational and Educational Information--Ed 540 (3 hrs)
- Counseling Techniques--Ed 541 (3 hrs)
- Counseling Internship--Ed 542 (3 hrs)

University of South Carolina, Columbia
Preparation for: SS (M), (D); Reading (M), (D); Measurement (M)
Person in Charge of Program: William W. Savage, Dean, School of Education

Course Offerings - Academic Year 1963-64:
- Fundamentals of Guidance--Ed 158 (1st sem; 3 hrs)
- Human Growth and Development--Ed 205 (1st sem; 3 hrs)
- Descriptive and Inferential Statistics--Ed 265 (1st sem; 3 hrs)
- Guidance Information--Ed 269 (1st sem; 3 hrs)
- Counseling Practicum I--Ed 280 (1st sem; 3 hrs)
- Techniques of Counseling--Ed 260 (2nd sem; 3 hrs)
- Individual and Group Analysis and Guidance--Ed 267 (2nd sem; 3 hrs)
- Counseling Practicum II--Ed 281 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Fundamentals of Guidance--Ed 158 (3 sem hrs)
- Techniques of Counseling--Ed 260 (3 sem hrs)
- Human Growth and Development--Ed 205 (3 sem hrs)
- Descriptive and Inferential Statistics--Ed 265 (3 sem hrs)
- Counseling Practicum I--Ed 280 (3 sem hrs)
- Counseling Practicum II--Ed 281 (3 sem hrs)

SOUTH DAKOTA

Northern State Teachers College, Aberdeen
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Harris J. Wollman, Director of Graduate Studies

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Psy 110 (1st sem)
- Introduction to Personality Development--Psy 160 (1st sem)
- Mental Hygiene--Psy 162 (2nd sem)
- Introduction to the Psychology of Exceptional Children--Sp Ed 170 (1st sem)
- Research and Writing--Ed 200 (1st sem)
- Introduction to Educational Statistics--Ed 201 (1st sem)
- Education and Society--Ed 202 (2nd sem)
- Psychology of Learning--Ed Psy 230 (2nd sem)
- Testing in the Guidance Program--Ed Psy 233 (2nd sem)
- Principles of Counseling--Ed Psy 236 (2nd sem)
- Organization and Administration of Guidance--Ed Psy 238 (1st sem)
- Individual Mental Testing--Ed Psy 270 (1st sem)
- Advanced Mental Testing--Ed Psy 271 (2nd sem)
- Individual Projects in Guidance--Ed Psy 298 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
- Principles of Guidance--Psy 110
- Introduction to Personality Development--Psy 160
- Mental Hygiene--Psy 162
- Introduction to the Psychology of Exceptional Children--Sp Ed 170
- Research and Writing--Ed 200
- Introduction to Educational Statistics--Ed 201
- Education and Society--Ed 202
- Psychology of Learning--Ed Psy 230
- Information Service in Guidance--Ed Psy 232
- Testing in the Guidance Program--Ed Psy 233
- Individual Analysis--Ed Psy 234
- Principles of Counseling--Ed Psy 236
- Organization and Administration of Guidance--Ed Psy 238
- Abnormal Psychology--Ed Psy 284
- Individual Projects in Guidance--Ed Psy 298
- Supervised Practicum in Guidance

South Dakota State College of Agriculture and Mechanic Arts, Brookings
Preparation for: SS (M)
Person in Charge of Program: E. L. Whitmore, Director, Counselor Education

Course Offerings - Academic Year 1963-64:
- Administration of School Guidance--GC 702 (1st sem; 2 hrs)
- Group Testing--GC 703 (1st sem; 3 hrs)
- Mental Health & Personality Development--GC 722 (2nd sem; 2 hrs)
- Occupational & Educational Information--GC 712 (1st sem; 2 hrs)

Counseling Theory & Practice--GC 743 (1st sem; 3 hrs)
Counseling Laboratory & Supervised Practice--GC 763 (2nd sem; 3 hrs)
Seminar in Guidance & Counseling--GC 752 (2nd sem; 2 hrs)
Social Psychology--Psy 422 (1st sem; 2 hrs)
Personality--Psy 433 (2nd sem; 3 hrs)
Individual Mental Testing--Psy 703 (1st sem; 3 hrs)
Abnormal Psychology--Psy 423 (1st sem; 3 hrs)
Educational Statistics--Ed 613 (1st sem; 3 hrs)
Research Methods--Ed 702 (1st sem; 2 hrs)
Thesis--Ed 790 (1st sem; 2nd sem; 5-8 hrs)
Principles of Vocational Education and Practical Arts--Ed 602 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Administration of School Guidance--GC 702 (2 hrs)
Group Testing--GC 703 (3 hrs)
Mental Health & Personality Development--GC 722 (2 hrs)
Occupational & Educational Information--GC 712 (2 hrs)
Counseling Theory & Practice--GC 743 (3 hrs)
The Exceptional Child--GC 732 (2 hrs)
Counseling Lab. & Supervised Practice--GC 763 (3 hrs)
Adolescent Psychology--Psy 602 (2 hrs)
Individual Mental Testing--Psy 703 (3 hrs)
Guidance Workshop--GC 602 (2 hrs)
Educational Statistics--Ed 613 (3 hrs)
Research Methods--Ed 702 (2 hrs)
Principles of Vocational Education and Practical Arts--Ed 602 (2 hrs)
Thesis--Ed 790 (5-8 hrs)

State University of South Dakota, Vermillion
Preparation for: ES (M); SS (M), (D); CSP (D)
Person in Charge of Program: Joseph T. Fisher, Chairman, Educational Psychology and Guidance Department

Course Offerings - Academic Year 1963-64:
Child Psychology--103 (1st sem; 3 hrs)
Psychology of Adolescence--119 (2nd sem; 3 hrs)
Educational Measurements--128 (1st sem; 2nd sem; 2 hrs)
Elementary School Child Study and Guidance--187 (2nd sem; 2 hrs)
Principles and Practices of Guidance in Secondary Schools--192 (1st sem; 2nd sem; 2 hrs)
Advanced Educational Psychology--241 (1st sem; 3 hrs)
Individual Testing--242 (1st sem; 3 hrs)
Seminar in Educational Measurements and Evaluation--243 (2nd sem; 3 hrs)
Analysis of the Individual in Guidance--244 (2nd sem; 3 hrs)
Practicum for Counselors in Diagnosis and Treatment of Problems--245 (1st sem; 3 hrs)
Educational Statistics--281 (1st sem; 3 hrs)
Introduction to Graduate Study and Research--282 (1st sem; 2nd sem; 3 hrs)

Techniques of Counseling--293 (1st sem; 3 hrs)
Educational and Occupational Information--294 (1st sem; 2 hrs)
Administration and Supervision of Guidance Programs--295 (2nd sem; 2 hrs)
Statistical Analysis in Education--440 (1st sem; 3 hrs)
Techniques of Test Construction--441 (2nd sem; 3 hrs)
Psychology of Learning--444 (2nd sem; 3 hrs)
Individual Instruction--450 (1st sem; 2nd sem; 3 hrs)
Dissertation Seminar--490 (2nd sem; 1 hr)

Course Offerings - Summer 1963:
Psychology of Adolescence--119 (3 hrs)
Educational Measurements--128 (2 hrs)
Elementary School Child Study and Guidance--187 (2 hrs)
Principles and Practices of Guidance in Secondary Schools--192 (2 hrs)
Individual Testing--242 (3 hrs)
Seminar in Educational Measurements and Evaluation--243 (3 hrs)
Analysis of the Individual in Guidance--244 (3 hrs)
Educational Statistics--281 (3 hrs)
Introduction to Graduate Study and Research--282 (3 hrs)
Techniques of Counseling--293 (3 hrs)
Educational and Occupational Information--294 (2 hrs)
Administration and Supervision of Guidance Programs--295 (2 hrs)
Group Guidance--297 (2 hrs)
Individual Instruction--450 (3 hrs)
Dissertation Seminar--490 (1 hr)

TENNESSEE

East Tennessee State College, Johnson City
Preparation for: ES (M); SS (M)
Person in Charge of Program: James R. Hodges, Director, Graduate School

Course Offerings - Academic Year 1963-64:
Tests and Measurements in Education--461G (3 hrs)
Exceptional Child--532 (3 hrs)
Counseling--536 (3 hrs)
Mental Health in Education--542 (3 hrs)
Practicum Guidance--557 (3 hrs)
Educational Statistics--581 (3 hrs)
Advanced Educational Psychology--531 (3 hrs)
Principles of Guidance--535 (3 hrs)
Group Process--589 (3 hrs)
Remedial Reading Diagnosis--412G (4 hrs)
Remedial Reading Laboratory--515 (arranged)
Seminar--595 (2 hrs)
Thesis--596 (arranged)

Course Offerings - Summer 1963:
- Tests and Measurements in Education--461G (3 qtr hrs)
- Exceptional Child--532 (3 qtr hrs)
- Counseling--536 (3 qtr hrs)
- Mental Health in Education--542 (3 qtr hrs)
- Practicum Guidance--557 (3 qtr hrs)
- Educational Statistics--581 (3 qtr hrs)
- Advanced Educational Psychology--531 (3 qtr hrs)
- Principles of Guidance--535 (3 qtr hrs)
- Group Process--589 (3 qtr hrs),
- Remedial Reading Diagnosis--412G (4 qtr hrs)
- Remedial Reading Laboratory--515 (arranged)
- Seminar--595 (2 qtr hrs)
- Thesis--596 (arranged)

Fisk University, Nashville
Preparation for: ES (M); SS (M)
Person in Charge of Program: S. Oliver Roberts, Professor of Psychology and Education

Course Offerings - Academic Year 1963-64:
- Guidance in Secondary Education--Ed 288 (1st sem; 2nd sem; 3 hrs)
- Educational Research--Ed 305 (1st sem; 3 hrs)
- Advanced Statistics--Ed 313 or Psy 313 (1st sem; 3 hrs)
- Individual Testing--Psy 344 (1st sem; 3 hrs)
- Advanced Individual Testing--Psy 345 (2nd sem; 3 hrs)
- Test Theory--Psy 347 (2nd sem; 3 hrs)
- Introduction to Clinical Method--Psy 360 (2nd sem; 3 hrs)
- Counseling Techniques--Psy 350 (2nd sem; 3 hrs)
- Research Design and Methodology--Psy 390 (1st sem; 3 hrs)

George Peabody College for Teachers, Nashville
Preparation for: ES (M); SS (M); CSP (M); SP (D); CP (D)
Person in Charge of Program: Nicholas Hobbs, Chairman, Division of Human Development

Course Offerings - Academic Year 1963-64:
- Guidance: Principles, Program and Administration--501 (1st qtr)
- Occupation & Education Information--502 (2nd qtr)
- Practicum in Counseling, Guidance, and School Psychology--522 (3rd qtr)
- Individual Intelligence Testing--585 (3rd qtr)
- Principles of Personal Counseling--593 (1st qtr)
- Introduction to Psychological Testing--599 (2nd qtr)
- Statistics I: Introduction to Statistical Analysis--561 (1st qtr)
- Psychology of Personality--525 (2nd qtr)
- Seminar in School Psychology--551-A-B-C (1st qtr; 2nd qtr; 3rd qtr)
- Developmental Psychology--518 (2nd qtr)
- Group Methods in Guidance--550 (3rd qtr)
- The American College and University: An overview--566 (1st qtr)
- Collegiate Admissions, Registrations, and Records--567C (1st qtr)
- The Administration of Colleges and Universities--567D (3rd qtr)
- College Business and Finance--567E (3rd qtr)
- College and University Public Relations--575C (2nd qtr)
- Student Personnel Work on the College Level--590A (3rd qtr)
- Internship in Higher Education--602 (1st qtr; 2nd qtr; 3rd qtr)

Course Offerings - Summer 1963:
- Guidance: Principles, Program and Administration--501
- Occupation & Education Information--502
- Practicum in Counseling, Guidance, and School Psychology--522
- Individual Intelligence Testing--585
- Principles of Personal Counseling--593
- Introduction to Psychological Testing--599
- Statistics I: Introduction to Statistical Analysis--561
- Developmental Psychology--518
- Group Methods in Guidance--550
- The American College and University: An Overview--566
- The Administration of Colleges and Universities--567D
- The Dean of Women

Tennessee Agricultural and Industrial State University, Nashville
Preparation for: SS (M); CSP (M); SP (M)
Person in Charge of Program: Frederick J. D. McKinney, Chairman
Graduate Guidance and Counseling Curriculum

Course Offerings - Academic Year 1963-64:
- Advanced Statistics--Psy 502 (2nd qtr)
- Methods of Research--Psy 511 (1st qtr)
- Theories and Measurement of Personality--Psy 525 (1st qtr)
- Psychometrics--Psy 531 (2nd qtr)
- Principles and Philosophy of Guidance--Psy 532 (1st qtr)
- Group Dynamics--Psy 533 (1st qtr)
- Administration of Student Personnel Services--Psy 534 (2nd qtr)
- Interviewing and Counseling--Psy 535 (2nd qtr)
- Appraisal of the Individual--Psy 536 (2nd qtr)
- Vocational Guidance & Placement--Psy 537 (3rd qtr)
- Occupational Information--Psy 538 (2nd qtr)
- Counseling Theory & Behavior Dynamics--Psy 539 (3rd qtr)
- Counseling Practicum--Psy 539 (3rd qtr)
- Thesis Seminar--Psy 512 (1st qtr; 2nd qtr; 3rd qtr)
- Advanced General Psychology--Psy 505 (1st qtr)
- Social Psychology--Psy 541 (2nd qtr)
- Clinical Testing--Psy 571-72 (2nd qtr; 3rd qtr)
- Clinical Psychology--Psy 573-74 (1st qtr; 2nd qtr)
- Projective Techniques--Psy 575 (3rd qtr)
- Psychology of Learning--Psy 545 (3rd qtr)
- Educational Administration--Ed 502 (1st qtr; 2nd qtr)
- Philosophy of Education--Ed 526 (2nd qtr; 3rd qtr)
- Advanced Educational Psychology--Psy 543 (1st qtr; 2nd qtr; 3rd qtr)

Course Offerings - Summer 1963:
- Advanced Statistics--Psy 502
- Methods of Research--Psy 511
- Advanced Mental Hygiene--Psy 523
- Theories & Measurement of Personality--Psy 525
- Psychometrics--Psy 531

Principles and Philosophy of Guidance--Psy 532
Group Dynamics--Psy 533
Administration of Student Personnel Services--Psy 534
Interviewing and Counseling--Psy 535
Appraisal of the Individual--Psy 536
Vocational Guidance & Placement--Psy 537
Occupational Information--Psy 538
Counseling Theory & Behavior Dynamics--Psy 539
Counseling Practicum--Psy 539
Thesis Seminar--Psy 512
Psychology of Learning--Psy 545
Educational Administration--Ed 502
Philosophy of Education--Ed 526
Advanced Educational Psychology--Psy 543

Tennessee Polytechnic Institute, Cookeville
Preparation for: SS (M)
Person in Charge of Program: Edell M. Hearn, Director, School of Education

Course Offerings - Academic Year 1963-64:
Methods of Educational Research--Ed 501 (2nd qtr; 3 hrs)
Introduction to Guidance--Ed 509 (3rd qtr; 3 hrs)
Measurement and Evaluation--Ed 514 (2nd qtr; 3 hrs)
Counseling Techniques--Ed 515 (3rd qtr; 3 hrs)
Group Guidance--Ed 517 (1st qtr; 3 hrs)
Mental Hygiene for Counselors--Ed 518 (2nd qtr; 3 hrs)
Thesis Writing--Ed 513-A (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Thesis Writing--Ed 513-B (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Education of Exceptional Children--Ed 411G (2nd qtr; 3 hrs)
School and Community Relations--Ed 506 (3rd qtr; 3 hrs)
Educational Statistics--Ed 512 (demand; 3 hrs)

Course Offerings - Summer 1963:
Methods of Educational Research--Ed 501 (3 hrs)
Introduction to Guidance--Ed 509 (3 hrs)
Counseling Techniques--Ed 515 (3 hrs)
Informational Materials for Counselors--Ed 516 (3 hrs)
Thesis Writing--Ed 513-A (3 hrs)
Thesis Writing--Ed 513-B (3 hrs)
Education of Exceptional Children--Ed 411G (3 hrs)
School and Community Relations--Ed 506 (3 hrs)
Educational Statistics--Ed 512 (3 hrs)

University of Chattanooga, Chattanooga
Preparation for: SS (M)
Person in Charge of Program: Ulrey K. Wilson, Chairman, Department of Education and Psychology.

Course Offerings - Academic Year 1963-64:
- Theories of Personality--Psy 410
- Human and Social Problems in Administration--510
- Mental Hygiene in the School--518 (2 hrs)
- Characteristics and Needs of the Mentally Retarded--519 (2-3 hrs)
- Advanced Educational Psychology--520 (3 hrs)
- The Education of the Gifted--521 (2-3 hrs)
- Counseling and Interview Procedures in Guidance--522 (3 hrs)
- Intelligence Testing--523 (2 hrs)
- Educational and Psychological Measurements--412 (3 hrs)
- The Education of Exceptional Children--414 (2-3 hrs)
- Child and Adolescent Psychology--441 (2-3 hrs)
- Principles of Educational and Vocational Guidance--449 (2-3 hrs)
- Occupational Information--450 (2 hrs)
- Methods of Educational Research--505 (2-3 hrs)
- Seminar: Current Educational Philosophies--508 (3 hrs)
- Principles of Group Guidance--524 (2-3 hrs)
- Introduction to Statistics in the Behavioral Sciences--410 (2 or 3 hrs)

University of Tennessee, Knoxville

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (D)

Person in Charge of Program: L. M. DeRidder, Professor, Educational Psychology

Course Offerings - Academic Year 1963-64:
- Mental Hygiene--Ed 413 (1st qtr; 2nd qtr)
- Measurement--Ed 446 (1st qtr; 2nd qtr)
- Philosophy and Principles of Guidance--Ed 457 (1st qtr; 3rd qtr)
- Diagnostic Techniques--Ed 584 (1st qtr)
- Techniques of Research in Education--Ed 571 (1st qtr; 2nd qtr)
- Educational Statistics--Ed 561 (2nd qtr)
- Informational Techniques--Ed 588 (2nd qtr)
- Counseling Techniques--Ed 589 (2nd qtr)
- Practicum for School Counseling--Ed 594 (1st qtr; 2nd qtr; 3rd qtr)
- Dynamics of Group Action--Ed 534 (2nd qtr)
- Administration and Organization of Counseling Services--Ed 598 (3rd qtr)

Course Offerings - Summer 1963:
- Mental Hygiene--Ed 413
- Measurement--Ed 446
- Philosophy and Principles of Guidance--Ed 457
- Diagnostic Techniques--Ed 584
- Techniques of Research in Education--Ed 571
- Educational Statistics--Ed 561
- Informational Techniques--Ed 588
- Counseling Techniques--Ed 589
- Individual Mental Testing--Psy 445
- Practicum for School Counselors--Ed 594
- Dynamics of Group Action--Ed 534
- Administration and Organization of Guidance Services--Ed 598

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Austin College, Sherman
Preparation for: ES (M); SS (M)
Person in Charge of Program: J. Carter Parkes, Associate Professor, Education and Psychology Department

Course Offerings - Academic Year 1963-64:
Practicum in Counseling--Ed 566 (1st sem; 2nd sem)
Introduction to Counseling--Psy 530 (2nd sem; 3 hrs)
Mental Hygiene and Personality Development--Ed 441 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Individual Testing
Educational and Occupational Information--Ed 534 (3 hrs)
Techniques of Counseling--Psy 564 (3 hrs)
Practicum in Counseling--Ed 566 (3 hrs)

East Texas State College, Commerce
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)
Person in Charge of Program: William E. Truax, Jr., Professor of Counseling Psychology, Head, Counselor Education

Course Offerings - Academic Year 1963-64:
Elementary School Guidance--Gu 508 (2nd sem; 3 hrs)
Introduction to Counseling--Gu 510 (1st sem; 2nd sem; 3 hrs)
Introduction to Student Personnel and Guidance Services--Gu 511 (1st sem; 2nd sem; 3 hrs)
Educational and Occupational Information--Gu 512 (1st sem; 2nd sem; 3 hrs)
Organization and Administration of Pupil Personnel and Guidance Services--Gu 514 (2nd sem; 3 hrs)
Practicum in Pupil Personnel and Guidance Services--Gu 516 (1st sem; 2nd sem; 3-9 hrs)
Research in Guidance--Gu 518 (1st sem; 2nd sem; 3-6 hrs)
Individual Testing--Gu 519 (1st sem; 3 hrs)
Individual Study in Guidance and Personnel Services--Gu 520 (1st sem; 2nd sem; 1-6 hrs)
Mental Hygiene--Psy 517 (1st sem; 2nd sem; 3 hrs)
Measurements and Evaluation of Pupil Progress--Psy 415 (1st sem; 2nd sem; 3 hrs)
Human Growth and Development--Psy 543 (1st sem; 2nd sem; 3 hrs)
Essentials of Statistics--Math 416 (1st sem; 2nd sem; 3 hrs)
Mathematical Statistics--Math 511-512 (2nd sem; 3 hrs)
Introduction to Social Work--Soc 325 (1st sem; 3 hrs)
Society and Culture--Soc 414-514 (1st sem; 3 hrs)
Sociology and Education--Soc 416-516 (1st sem; 2nd sem; 3 hrs)

Personality Problems--Soc 417-517 (1st sem; 2nd sem; 3 hrs)
Group Procedures in Guidance--Gu 529 (2nd sem; 3 hrs)
Student Personnel Services in Higher Education--Gu 606 (1st sem; 3 hrs)
Internship--Gu 616 (1st sem; 2nd sem; 3-6 hrs)
Dissertation--Gu 618 (1st sem; 2nd sem)
Theories of Personality--Psy 502 (1st sem; 3 hrs)
Contemporary Literature in Human Development--(2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Counseling--Gu 510 (3 hrs)
Introduction to Student Personnel and Guidance Services--Gu 511 (3 hrs)
Educational and Occupational Information--Gu 512 (3 hrs)
Measurement in Guidance and Psychology--Gu 513 (3 hrs)
Organization and Administration of Pupil Personnel and Guidance Services--Gu 514 (3 hrs)
Seminar in Counseling--Gu 515 (3 hrs)
Practicum in Pupil Personnel and Guidance Services--Gu 516 (3-9 hrs)
Research in Guidance--Gu 518 (3-6 hrs)
Individual Testing--Gu 519 (3 hrs)
Individual Study in Guidance and Personnel Services--Gu 520
Exceptional Children in the Elementary School--Psy 448-548 (3 hrs)
Mental Hygiene--Psy 517 (3 hrs)
Measurements and Evaluation of Pupil Progress--Psy 415 (3 hrs)
Human Growth and Development--Psy 543 (3 hrs)
The Retarded Child--Psy 547 (3 hrs)
Essentials of Statistics--Math 416 (3 hrs)
Juvenile Delinquency--Soc 326 (3 hrs)
Society and Culture--Soc 414-514 (3 hrs)
Sociology and Education--Soc 416-516 (3 hrs)
Personality Problems--Soc 417-517 (3 hrs)
Group Procedures in Guidance--Gu 529 (3 hrs)
Elementary School Guidance--Gu 508 (3 hrs)

Hardin-Simmons University, Abilene
Preparation for: ES (M); SS (M)
Person in Charge of Program: Clyde T. Jetton, Director of Counselor Preparation

Course Offerings - Academic Year 1963-64:
Occupational and Educational Information--Ed 483A (1st sem; 3 hrs)
Introduction to Educational Research--Ed 503 (2nd sem; 3 hrs)
Guidance in Elementary and Secondary School--Ed 383, A B. (2nd sem; 3 hrs)
Techniques of Personal Counseling--Psy 443A (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Organization and Administration of Guidance Services--Ed 493 (3 hrs)

Individual Intelligence Testing--Psy 533 (3 hrs)
Independent Research--Ed 503D (3 hrs)
Mental Hygiene--Psy 333B (3 hrs)
Internship for Counselors--Ed 503C (3 hrs)
Modern Educational Philosophies--Ed 423 (3 hrs)
Guidance for the Mentally Retarded--Ed 453F (3 hrs)
Psychology of Individual Differences--Psy 483 (3 hrs)
Educational and Occupational Information--Ed 483A (3 hrs)
Psychology of Adolescence--Psy 433 (3 hrs)
Internship for Counselors--Ed 503C (3 hrs)

North Texas State University, Denton
Preparation for: ES (M), (D); SS (M), (D); CSP (D)
Person in Charge of Program: George Beamer, Professor of Education and Psychology

Course Offerings - Academic Year 1963-64:
Organization and Administration of Guidance in Public Schools--446
Occupational and Educational Information--447
Human Development--501
Adolescent Development--640
Individual Intelligence Testing--Psy 363
Achievement, Interest, Aptitude and Personality Testing--463
Methods and Techniques of Counseling--568
Clinical Procedures in Counseling--569
Seminar in Guidance and Counseling--668
Personality Studies and Theories--667
Current Research in Educational Psychology--660

Our Lady of the Lake College, San Antonio
Preparation for: ES (M); SS (M)
Person in Charge of Program: Sister M. Catherine, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Educational and Occupational Information--Ed 308 (1st sem)
Psychological Testing: Techniques and Measurements in Guidance--Ed 338a (2nd sem)
Organization and Administration of Guidance Services--Ed 337 (1st sem)
Practicum in Guidance--Ed 339 (1st sem; 2nd sem)
Procedures and Techniques of Guidance: Group Guidance--Ed 335 (2nd sem)
Procedures and Techniques of Guidance: Counseling--Ed 331 (2nd sem)

Course Offerings - Summer 1963:
Educational and Occupational Information--Ed 308
Psychological Testing: Techniques and Measurements in Guidance--Ed 338a

Prairie View Agricultural and Mechanical College, Prairie View
Preparation for: SS (M)
Person in Charge of Program: R. J. Rousseve, Director, Counseling Center

Course Offerings - Academic Year 1963-64:
Principles and Philosophies of Guidance--Gu 543 (1st sem; 3 hrs)
Educational and Occupational Information--Gu 583 (1st sem; 3 hrs)
Organization and Administration of Guidance Program--Gu 683 (2nd sem; 3 hrs)
Principles of Counseling--Gu 733 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Philosophies of Guidance--Gu 543 (3 hrs)
Educational and Occupational Information--Gu 583 (3 hrs)
Supervised Practice in Counseling--Gu 603 (3 hrs)
Organization and Administration of Guidance Program--Gu 683 (3 hrs)
Principles of Counseling--Gu 733 (3 hrs)
Psychological Testing--Psy 513 (3 hrs)
Pupil Growth and Development--Psy 593 (3 hrs)

Sam Houston State Teachers College, Huntsville
Preparation for: ES (M); SS (M)
Person in Charge of Program: Jack Staggs, Director, Department of Education and Psychology

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 533 (1st sem; 2nd sem)
Occupational and Educational Information--Ed 570 (2nd sem)
Supervised Practice in Counseling--Ed 576 (2nd sem)
Educational and Vocational Guidance--Ed 585 (1st sem)
Measurement and Evaluation in the School--Ed 593 (1st sem; 2nd sem)
Human Growth and Development--Ed 597 (1st sem; 2nd sem)

Southern Methodist University, Dallas
Preparation for: SS (M)
Person in Charge of Program: Joseph D. Dameron, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
Principles and Techniques of Guidance--Ed 172 (1st sem; 3 hrs)
Organization and Administration of Guidance Services--Ed 173 (2nd sem; 3 hrs)
Child Growth and Development--Ed 197 (2nd sem; 3 hrs)
Foundations of Personality Development--Psy 73 (2nd sem; 3 hrs)
Measurement of Intelligence--Psy 105 (1st sem; 3 hrs)
Psychology of Counseling Techniques--Psy 189 (2nd sem; 3 hrs)
Tests and Measurements--Ed 195 (1st sem; 2nd sem; 3 hrs)
Practicum in School Guidance and Counseling--Ed 175 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Principles and Techniques of Guidance--Ed 172 (3 hrs)
- Organization and Administration of Guidance Services--Ed 173 (3 hrs)
- Child Growth and Development--Ed 197 (3 hrs)
- Foundations of Personality Development--Psy 73 (3 hrs)
- Tests and Measurements--Ed 195 (3 hrs)
- Practicum in School Guidance and Counseling--Ed 175 (3 hrs)

Southwest Texas State College, San Marcos
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: Jerome W. Stone, Associate Professor of Education

Course Offerings - Academic Year 1963-64:
- Organization and Administration of Guidance--Ed 378 (1st sem; 3 hrs)
- Counseling Techniques--Ed 376 (2nd sem; 3 hrs)
- Internship--Ed 393 (1st sem; 2nd sem; 3 hrs)
- Group Testing--Ed 351 (1st sem; 3 hrs)
- Individual Testing--Ed 352 (2nd sem; 3 hrs)
- Human Development I--Ed 348 (1st sem; 2nd sem; 3 hrs)
- Human Development II--Ed 349 (1st sem; 2nd sem; 3 hrs)
- Research Seminar (Counseling)--Ed 343 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Organization and Administration of Guidance--Ed 378 (1st sess; 3 hrs)
- Counseling Techniques--Ed 376 (2nd sess; 3 hrs)
- Internship--Ed 393 (1st sess; 3 hrs)
- Group Testing--Ed 351 (2nd sess; 3 hrs)
- Individual Testing--Ed 352 (1st sess; 3 hrs)
- Human Development I--Ed 348 (1st sess; 2nd sess; 3 hrs)
- Human Development II--Ed 349 (1st sess; 2nd sess; 3 hrs)
- Research Seminar (Counseling)--Ed 343 (1st sess; 3 hrs)

Stephen F. Austin State College, Nacogdoches
Preparation for: SS (M)
Person in Charge of Program: Bill W. Hamrick, Associate Professor of Psychology

Course Offerings - Academic Year 1963-64:
- Human Growth and Development--485
- Introduction to Tests and Measurements--459
- Mental Hygiene--591
- Counseling and Guidance Services--520
- Psychological Statistics--492
- Vocational and Educational Information--525

Personality Theory--493
Methods and Techniques of Counseling--531
Advanced Student Guidance and Group Techniques--528
Advanced Psychological Testing--545

Course Offerings - Summer 1963:
Human Growth and Development--485 (1st sem)
Psychological Statistics--492 (1st sem)
Counseling and Guidance Services--520 (1st sem)
Vocational and Educational Information--525 (1st sem)
The Mentally Retarded Child--430 (1st sem)
Psychology of Exceptional Children--429 (2nd sem)
Introduction to Tests and Measurements--459 (2nd sem)
Mental Hygiene--491 (2nd sem)
Advanced Student Guidance and Group Techniques--528 (2nd sem)
Methods and Techniques of Counseling--531 (2nd sem)
Practicum--594 (2nd sem)

Sul Ross State College, Alpine
Preparation for: SS (M)
Person in Charge of Program: Delbert Dyke, Dean of the College

Course Offerings - Academic Year 1963-64:
Individual Assessment and Guidance--Ed 431 (1st sem)
Guidance and Counseling Practicum--Ed 736 (1st sem)
Human Growth and Development--Ed 638 (1st sem)
Advanced Tests and Measurements--Ed 534 (2nd sem)
Educational Sociology--Ed 439 (2nd sem)
Social Psychology--Soc 436 (2nd sem)
Techniques of Counseling--Ed 732 (1st sem)

Course Offerings - Summer 1963:
Public School Relations-Ed 636
Personnel Problems--Ed 438
Public School Supervision--Ed 533
The Principalship--Ed 531

Texas Agricultural and Mechanical College of Texas, College Station
Preparation for: SS (M)
Person in Charge of Program: Walter A. Varvel, Professor of Psychology

Course Offerings - Academic Year 1963-64:
Standardized Tests and Measurements--Ed 623 (1st sem; 3 hrs)
Principles of Growth and Development--Psy 634 (1st sem; 3 hrs)
Organization and Administration of Pupil Personnel Services--Ed 635 (1st sem; 3 hrs)
Principles of Guidance--Ed 427 (2nd sem; 3 hrs)
Occupational Information--Ed 632 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Standardized Tests and Measurements--Ed 623 (1st term)
- Principles of Growth and Development--Psy 634 (2nd term)
- Organization and Administration of Pupil Personnel Services--Ed 635 (1st term)
- Techniques of Counseling--Ed 631 (3 hrs)
- Group Guidance--Ed 633 (3 hrs)
- Principles of Guidance--Ed 427 (3 hrs)
- Practicum in Guidance and Counseling--Ed 629 (3 hrs)
- Individual Tests--Ed 624
- Occupational Information--Ed 632

Texas Christian University, Fort Worth
Preparation for: SS (M)
Person in Charge of Program: O. H. Williams, Assistant Professor of Education

Course Offerings - Academic Year 1963-64:
- Individual Differences--Ed Gu 350 (1st sem; 3 hrs)
- Principles of Guidance--Ed Gu 359ai (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Tests and Measurements for Teachers and Counselors--Psy 345 (3 hrs)
- Psychology of Counseling--Psy 344 (3 hrs)
- Techniques of Guidance--Ed Gu 359bi (3 hrs)

Texas College of Arts and Industries, Kingsville
Preparation for: SS (M)
Person in Charge of Program: Joseph P. Schnitzen, Director, Student Personnel Services

Course Offerings - Academic Year 1963-64:
- Advanced Problems (Guidance)--Ed 504 (1st sem; 3 hrs)
- Child Development--Ed 483 (2nd sem; 3 hrs)
- Mental Hygiene--Ed 361 or Psy 303 (2nd sem; 3 hrs)
- Psychology of Personality--Psy 302 (1st sem; 2nd sem; 3 hrs)
- Differential Psychology--Psy 309 (2nd sem; 3 hrs)
- Social Psychology--Psy 301 (1st sem; 2nd sem; 3 hrs)
- Abnormal Psychology--Psy 305 (1st sem; 2nd sem; 3 hrs)
- Practicum in Psychometrics--Psy 502 (2nd sem; 3 hrs)
- Counseling and Psychotherapy--Psy 504 (1st sem; 3 hrs)
- Collection and Use of Educational Occupational Information--Psy 507 (2nd sem; 3 hrs)
- Introduction to Clinical Psychology--Psy 508 (1st sem; 3 hrs)
- Psychology of Learning--Psy 509 (2nd sem; 3 hrs)
- Theory and Principles of Psychological Testing--Psy 408 (1st sem; 3 hrs)
- Tests and Measurements--Ed 315 (1st sem; 2nd sem; 3 hrs)
- Tests and Measurements in the Secondary School--Ed 305 (1st sem; 2nd sem; 3 hrs)
- Statistical Methods--Ed 501 (1st sem; 3 hrs)

Advanced Elementary School Curriculum Problems--Ed 502 (2nd sem; 3 hrs)
Secondary School Curriculum: Problems Course--Ed 511 (1st sem; 3 hrs)
Student Activities: Advanced Problems--Ed 509 (2nd sem; 3 hrs)
School Administration: Child Accounting--Ed 515 (1st sem; 3 hrs)
The Family and Marriage--Soc 411 (1st sem; 2nd sem; 3 hrs)
Practicum in Counseling--Psy 501 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Child Development--Ed 483
Mental Hygiene--Ed 361 or Psy 303
Social Psychology--Psy 301
Abnormal Psychology--Psy 305
Practicum in Psychometrics--Psy 502
Collection and Use of Educational Occupational Information--Psy 507
Theory of Learning--Psy 509
Theory and Principles of Psychological Testing--Psy 408
Tests and Measurements--Ed 315
Tests and Measurements in the Secondary School--Ed 305
Statistical Methods--Ed 501
Advanced Elementary School Curriculum Problems--Ed 502
Student Activities: Advanced Problems--Ed 509
School Administration: Child Accounting--Ed 515
The Family and Marriage--Soc 411

Texas Southern University, Houston
Preparation for: School Counselor (all levels - M)
Person in Charge of Program: Mabel S. Lott, Professor and Head, Department of Psychology and Special Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance (Elementary)--Ed 534 (2nd sem; 3 hrs)
Principles of Guidance (Jr. and Sr. High School)--Ed 539 (1st sem; 3 hrs)
Techniques of Counseling--Ed 635 (2nd sem; 3 hrs)
Occupational Information--Ed 732 (2nd sem; 3 hrs)
Practicum in Guidance and Counseling--Ed 839 (1st sem; 3 hrs)
Vocational and Educational Guidance--Ed 876 (2nd sem; 3 hrs)
Clinical Psychology - Individual Testing--Psy 531 (1st sem; 3 hrs)
Clinical Psychology - Individual Testing--Psy 532 (2nd sem; 3 hrs)
Psychology of Personality--Psy 534 (1st sem; 3 hrs)
Clinical Psychology - Group Testing--Psy 537 (2nd sem; 3 hrs)
Psychology of Remedial Counseling--Psy 635 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles of Guidance (Elementary)--Ed 534 (3 hrs)
Principles of Guidance (Jr. and Sr. High School)--Ed 539 (3 hrs)

Techniques of Counseling--Ed 635 (3 hrs)
Advanced Course in Guidance--Ed 638 (3 hrs)
Occupational Information--Ed 732 (3 hrs)
Vocational and Educational Guidance--Ed 876 (3 hrs)
Clinical Psychology - Individual Testing--Psy 531 (3 hrs)
Clinical Psychology - Individual Testing--Psy 532 (3 hrs)
Psychology of Personality--Psy 534 (3 hrs)
Clinical Psychology - Group Testing--Psy 537 (3 hrs)

Texas Technological College, Lubbock
Preparation for: SS (M)
Person in Charge of Program: Beatrix Cobb, Director, Counselor Training Programs

Course Offerings - Academic Year 1963-64:
Tests and Measurements--5314
Practicum in Testing--534
Introduction to Adjustment Counseling and Psychotherapy--5316
Techniques of Counseling: Career Guidance--5317
Practicum in Counseling--5318
Abnormal Psychology--435
Personality Development--436
Occupational Information--539
Educational Psychology--530
Human Development--5331
Developing the School Guidance Program--5372
Fundamentals of Curriculum Development--5346
Foundations of Educational Research--5322
Seminar in Secondary Education--5356

Course Offerings - Summer 1963:
Developing the School Guidance Program--5372
Foundations of Educational Research--5322
Tests and Measurements--5314
Techniques of Counseling: Career Guidance--5317
Abnormal Psychology--435
Introduction to Adjustment Counseling and Psychotherapy--5316
Practicum in Testing--534
Personality Development--436
Practicum in Counseling--5318
Seminar in Secondary Education--5356

Texas Wesleyan College, Fort Worth
Preparation for: ES (M); SS (M)
Person in Charge of Program: Educatno Kincaid, Chairman of Graduate Division

Course Offerings - Academic Year 1963-64:
Techniques of Guidance--(2nd sem; 3 hrs)
Tests and Measurements in Secondary Schools-(2nd sem; 3 hrs)

Tests and Measurements in Elementary Schools-(1st sem; 3 hrs)
Mental Hygiene--(1st sem; 3 hrs)
Human Growth and Development--(1st sem; 2nd sem; 3 hrs)
Seminar for Research in Counseling and Guidance--(1st sem; 2nd sem; 3 hrs)
Individual Testing--(1st sem; 3 hrs)
Supervised Counseling--(2nd sem; 3 hrs)
Internship in Counseling--(2nd sem; 3 hrs)
Counseling--(1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Educational and Occupational Information--(3 hrs)
Principles, Philosophy and Organization of Guidance Services-(3 hrs)
Techniques of Guidance--(3 hrs)
Tests and Measurements in Secondary Schools--(3 hrs)
Human Growth and Development--(3 hrs)
Seminar for Research in Counseling and Guidance--(3 hrs)

Texas Western College, El Paso
Preparation for: ES (M); SS (M)
Person in Charge of Program: James F. Day, Chairman, Department of Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance and Measurement--Ed 3420 (1st sem; 3 hrs)
Principles of Psychological Testing--Ed 3435 (2nd sem; 3 hrs)
Individual Mental Testing--Ed 3436 (1st sem; 2nd sem; 1 to 3 hrs)
Educational Statistics--Ed 3504 (1st sem; 3 hrs)
Counseling and Guidance--Ed 3518 (1st sem; 3 hrs)
Socio-Economic Information in Guidance--Ed 3520 (2nd sem; 3 hrs)
Supervised Practice in Counseling--Ed 3522 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
The Education of Exceptional Children--Ed 3409 (3 hrs)
Principles of Guidance and Measurement--Ed 3420 (3 hrs)
Individual Mental Testing--Ed 3436 (1 to 3 hrs)
Educational Statistics--Ed 3504 (3 hrs)
Remedial Reading in the Elementary School--Ed 3506 (3 hrs)
The Psychology of Individual Differences--Ed 3516 (3 hrs)
Psychology of Personality Development--Ed 3517 (3 hrs)

Texas Woman's University, Denton
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: Mary Jane Eure Loper, Director, Testing and Guidance

Course Offerings - Academic Year 1963-64:
Principles and Philosophy of Guidance--Ed 539W (1st sem; 3 hrs)
Techniques of Counseling--Ed 531W (2nd sem; 3 hrs)

Occupational and Educational Information--Ed 533W (2nd sem; 3 hrs)
Psychology of Learning--Psy 436W (1st sem; 3 hrs)
Statistics--Psy 438B (2nd sem; 3 hrs)
Psychological Appraisal of the Individual--Ed 537W (1st sem; 3 hrs)
Advanced Educational Psychology--Psy 634 (1st sem; 2nd sem; 3 hrs)
Supervised Practice in Vocational and Educational Counseling--Ed 532W (1st sem; 2nd sem; 3 hrs)
Adolescent Psychology--Psy 334 (1st sem; 2nd sem; 3 hrs)
Mental Measurement--Psy 322 (1st sem; 2nd sem; 3 hrs)
Clinical Testing--Psy 424A (2nd sem; 3 hrs)
Sociometry for Guidance Workers--Ed 331C (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Philosophy of Guidance--Ed 539W (3 hrs)
Techniques of Counseling--Ed 531W (3 hrs)
Occupational and Educational Information--Ed 533W (3 hrs)
Psychological Appraisal of the Individual--Ed 537W (3 hrs)
Advanced Educational Psychology--Psy 634 (3 hrs)
Supervised Practice in Vocational and Educational Counseling--Ed 532W (3 hrs)
Sociometry for Guidance Workers--Ed 331C (3 hrs)

Trinity University, San Antonio
Preparation for: SS (M); SP (M)
Person in Charge of Program: D. W. Kuykendall, Chairman, Counselor Education Program

Course Offerings - Academic Year 1963-64:
Principles and Techniques of Guidance--(1st sem; 3 hrs)
Educational and Occupational Information--(2nd sem; 3 hrs)
Testing and Appraisal of the Student--(1st sem; 3 hrs)
Counseling Techniques--(2nd sem; 3 hrs)
Group Guidance--(2nd sem; 3 hrs)
Social Factors in Development of Personality--(1st sem; 3 hrs)
Test Construction--(2nd sem; 3 hrs)
Mental Hygiene--(2nd sem; 3 hrs)
Supervised Practice in Counseling--(1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
Supervised Practice in Counseling--(3 hrs)
Principles and Techniques of Guidance--(3 hrs)
Educational and Occupational Information--(3 hrs)
Intellectual Evaluation (Wechsler)--(3 hrs)

University of Houston, Houston
Person in Charge of Program: Joseph Schnitzen, Counselor Educator

Course Offerings - Summer 1963:
- Mental Measurement--Psy 579 (3 hrs)
- Individual Tests--Psy 580 (3 hrs)
- Counseling and Guidance Training Institute--Psy 637-638 (6 hrs)
- Psychology of Personality--Psy 482 (3 hrs)
- Principles and Techniques of Counseling--Psy 489 (3 hrs)
- Educational and Vocational Guidance--Psy 588 (3 hrs)
- Psychology Practicum--Psy 675A (3 hrs)
- Human Growth and Development--FED 481 (3 hrs)
- Principles of Secondary School Guidance--SED 537 (3 hrs)
- Advanced Tests and Measurements--Psy 478 (3 hrs)

University of Texas, Austin

Preparation for: ES (M); SS (M), (D); CSP (M), (D); SP (D); CP (D)

Person in Charge of Program: Royal B. Embree, Professor of Educational Psychology

Course Offerings - Academic Year 1963-64:
- Introduction to Guidance and Student Personnel Work--Ed Psy 366P (1st sem; 2nd sem; 3 hrs)
- Counseling Theory and Procedure--Ed Psy 381:1 (1st sem; 2nd sem; 3 hrs)
- Occupational and Educational Information--Ed Psy 381:2 (1st sem; 2nd sem; 3 hrs)
- Practice in Educational and Vocational Counseling--Ed Psy 381:3 (1st sem; 2nd sem; 3 hrs)
- Adjustment Counseling--Ed Psy 381:4 (2nd sem; 3 hrs)
- Graduate Internship in School Counseling--Ed 397P, Section 51 (1st sem; 2nd sem; 3 hrs)
- Doctoral Internship in Counseling Psychology--Ed Psy 394K (1st sem; 2nd sem; 3 hrs)
- Measurement in Education--Ed Psy 380P:1 (1st sem; 2nd sem; 3 hrs)
- Individual Testing--Ed Psy 380P:3 (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Introduction to Guidance and Student Personnel Work--Ed Psy 366P (3 hrs)
- Counseling Theory and Procedure--Ed Psy 381:1 (3 hrs)
- Occupational and Educational Information--Ed Psy 381:2 (3 hrs)
- Practice in Educational and Vocational Counseling--Ed Psy 381:3 (3 hrs)
- Adjustment Counseling--Ed Psy 381:4 (3 hrs)
- Graduate Internship in School Counseling--Ed 397P, Section 51 (3 hrs)
- Doctoral Internship in Counseling Psychology--Ed Psy 394K (3 hrs)
- Measurement in Education--Ed Psy 380P:1 (3 hrs)
- Individual Testing--Ed Psy 380P:3 (3 hrs)

West Texas State College, Canyon

Preparation for: SS (M)

Person in Charge of Program: Kenneth W. Waugh, Director, Student Personnel Services

Course Offerings - Academic Year 1963-64:
- Measurement and Evaluation in the Secondary School--Ed 302 (2nd sem; 3 hrs)
- Principles of Guidance--Ed 401 (1st sem; 2nd sem; 3 hrs)
- Human Development--Ed 450 (1st sem; 2nd sem; 3 hrs)
- Special Areas in Human Development--Ed 529 (2nd sem; 3 hrs)
- Individual Testing--Ed 574 (2nd sem; 3 hrs)
- Techniques of Counseling--Ed 575 (1st sem; 3 hrs)
- Vocational Information--Ed 576 (2nd sem; 3 hrs)
- Supervised Practice in Counseling--Ed 577 (1st sem; 2nd sem; 3 hrs)
- Child Psychology--Psy 332 (2nd sem; 3 hrs)
- Mental Hygiene--Psy 341 (1st sem; 2nd sem; 3 hrs)
- Abnormal Psychology--Psy 423 (1st sem; 2nd sem; 3 hrs)
- Interpreting and Using Test Data--Psy 471 (1st sem; 3 hrs)
- Theories of Learning--Psy 475 (2nd sem; 3 hrs)
- Statistical Methods--Math 460 (2nd sem; 3 hrs)
- Juvenile Delinquency--Soc 342 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Principles of Guidance--Ed 401 (3 hrs)
- Human Development--Ed 450 (3 hrs)
- Special Areas in Human Development--Ed 529 (3 hrs)
- Individual Testing--Ed 574 (3 hrs)
- Techniques of Counseling--Ed 575 (3 hrs)
- Vocational Information--Ed 576 (3 hrs)
- Administration of Personnel Services-Ed 595 (3 hrs)
- Child Psychology--Psy 332 (3 hrs)
- Mental Hygiene--Psy 341 (3 hrs)
- Abnormal Psychology--Psy 423 (3 hrs)
- Interpreting and Using Test Data--Psy 471 (3 hrs)
- Statistical Methods--Math 460 (3 hrs)
- Juvenile Delinquency--Soc 342 (3 hrs)

UTAH

Brigham Young University, Provo

Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M), (D)

Person in Charge of Program: Robert Egbert, Professor, Educational Psychology

Course Offerings - Academic Year 1963-64:
- Administration of Guidance Services--E.R.S. 653 (1st sem)
- Student Personnel Services in Higher Education--E.R.S. 656 (2nd sem)
- Practicum in Testing and Counseling--E.R.S. 670 (1st sem; 2nd sem)
- Practicum in School Psychology--E.R.S. 675 (2nd sem)
- Seminar in Personnel and Guidance--E.R.S. 690 (1st sem; 2nd sem)
- Statistical Methods--E.R.S. 540 (1st sem)

Advanced Statistics--E.R.S. 541 (2nd sem)
Introduction to Guidance Services--E.R.S. 550 (1st sem; 2nd sem)
Advanced Educational Psychology--E.R.S. 601 (1st sem)
Behavior Problems in Schools--E.R.S. 606 (1st sem; 2nd sem)
Guidance Testing and Diagnosis--E.R.S. 611 (1st sem; 2nd sem)
Diagnosis of Achievement Difficulties--E.R.S. 612 (1st sem)
Counseling Theory and Practice--E.R.S. 620 (1st sem; 2nd sem)
Group Techniques for Counselors--E.R.S. 622 (2nd sem)
Adv[illegible] unseling Theory--E.R.S. 625 (2nd sem)
E[illegible] Educational and Psychological
L[illegible] S. 640 (2nd sem)
Infor[illegible] ces in Guidance--E.R.S. 651 (2nd sem)

University of [illegible] e City

Preparation [illegible] (D); CSP (M), (D); SP (M), (D); CP (M), (D); RC (M)

Person in Charge of Program: Reed M. Merrill, Head, Department of Educational Psychology

Course Offerings - Academic Year 1963-64:
Guidance Principles and Practices--Ed Psy 153 (1st qtr; 2nd qtr; 3 hrs)
Educational Statistics--Ed Psy 155 (1st qtr; 2nd qtr; 3 hrs)
Introduction to Counseling--Ed Psy 172 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Educational Measurement--Ed Psy 256 (2nd qtr; 3 hrs)
Appraisal of Personality--Ed Psy 271 (3rd qtr; 3 hrs)
Advanced Counseling--Ed Psy 272 (2nd qtr; 3 hrs)
Educational and Occupational Information--Ed Psy 273 (1st qtr; 3 hrs)
Practicum in Testing--Ed Psy 274 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Practicum in Counseling--Ed Psy 275 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Practicum in School Psychology--Ed Psy 277 (1st qtr; 2nd qtr; 3rd qtr; 6 hrs)
Organization and Administration of Guidance Service--Ed Psy 281 (2nd qtr; 2 hrs)

Course Offerings - Summer 1963:
Guidance, Principles and Practices--Ed Psy 153 (3 hrs)
Educational Statistics--Ed Psy 155 (3 hrs)
Introduction to Counseling--Ed Psy 172 (3 hrs)
Educational Measurement--Ed Psy 256 (3 hrs)
Appraisal of Personality--Ed Psy 271 (3 hrs)
Advanced Counseling--Ed Psy 272 (3 hrs)
Educational and Occupational Information--Ed Psy 273 (3 hrs)
Practicum in Testing--Ed Psy 274 (3 hrs)
Practicum in Counseling--Ed Psy 275 (3 hrs)
Practicum in School Psychology--Ed Psy 277 (6 hrs)
Organization and Administration of Guidance Service--Ed Psy 281 (2 hrs)

Utah State University of Agriculture and Applied Science, Logan
Preparation for: ES (M), (D); SS (M), (D); SP (M), (D)
Person in Charge of Program: Arden Frandsen, Professor of Psychology

Course Offerings - Academic Year 1963-64:
- Application of Statistics in Education and Psychology--Psy 112 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
- Psychology of Exceptional Children--Psy 123 (1st qtr; 3 hrs)
- Introduction to Play Therapy--Psy 235 (1st qtr; 3 hrs)
- Mental Hygiene--Psy 145 (2nd qtr; 3 hrs)
- Psychometrics in Guidance--Psy 181 (1st qtr; 3 hrs)
- Principles and Techniques of Counseling--Psy 283 (1st qtr; 3 hrs)
- Principles of Learning--Psy 200 (2nd qtr; 3 hrs)
- Psychology of Adolescence--Psy 202 (3rd qtr; 3 hrs)
- Child Psychology and Development--Psy 205 (1st qtr; 3 hrs)
- Treatment of Psychometric Results--Psy 212 (2nd qtr; 3 hrs)
- Personality--Psy 280 (3rd qtr; 3 hrs)
- Individual Diagnosis Intelligence Testing--Psy 282 (2nd qtr; 3 hrs)
- Theories of Counseling--Psy 284 (3rd qtr; 3 hrs)
- Problems in Counseling--Psy 386 (1st qtr; 3 hrs)
- Projective Methods in Study of Psychology--Psy 285 (3rd qtr; 3 hrs)
- Occupational Information--Psy 287 (2nd qtr; 3 hrs)
- Practicum in Counseling--Psy 288 (1st qtr; 2nd qtr; 2 hrs)
- Practicum in Testing--Psy 289 (3rd qtr)

Course Offerings - Summer 1963:
- Psychology of Exceptional Children--Psy 123 (3 hrs)
- Mental Hygiene--Psy 145 (3 hrs)
- Psychometrics in Guidance--Psy 181 (3 hrs)
- Principles and Techniques of Counseling--Psy 283 (3 hrs)
- Principles of Learning--Psy 200 (3 hrs)
- Psychology of Adolescence--Psy 202 (3 hrs)
- Child Psychology and Development--Psy 205 (3 hrs)
- Treatment of Psychometric Results--Psy 212 (3 hrs)
- Personality--Psy 280 (3 hrs)
- Theories of Counseling--Psy 284 (3 hrs)

VERMONT

University of Vermont and State Agricultural College, Burlington
Preparation for: ES (M); SS (M)
Person in Charge of Program: Thomas C. King, Dean of the College of Education

Course Offerings - Academic Year 1963-64:
- Educational Measurements--211 (3 hrs)
- Guidance in Education--250 (2nd sem; 3 hrs)
- The School as a Social Institution--255 (1st sem; 3 hrs)
- Problems in Education--297 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Educational Measurements--211 (3 hrs)
- Adolescent Development--212 (3 hrs)
- The Slow Learner--214 (3 hrs)
- The Gifted Child--215 (3 hrs)
- Seminar in Secondary School Curriculum--217 (3 hrs)
- Guidance in Education--250 (3 hrs)
- Problems in Education--297 (3 hrs)
- Individual Testing--312 (3 hrs)
- Counseling--307 (3 hrs)
- Reading Clinic-223 (4 hrs)
- Economic Education Workshop--July 8-26 (4 hrs)

VIRGINIA

College of William and Mary, Williamsburg
Preparation for: ES (M); SS (M)
Person in Charge of Program: Howard K. Holland, Dean, School of Education

Course Offerings - Academic Year 1963-64:
- Guidance and Personnel Work in Schools--Ed 411 (1st sem; 2nd sem; 3 hrs)
- Measurement in Education--Ed 414 (1st sem; 2nd sem; 3 hrs)
- Individual Appraisal in Guidance--Ed 423 (1st sem; 2nd sem; 3 hrs)
- Techniques of Counseling--Ed 424 (1st sem; 2nd sem; 3 hrs)
- Informational Services in Guidance--Ed 517 (1st sem; 3 hrs)
- Organization and Administration of Guidance Programs--Ed 518 (2nd sem; 3 hrs)
- Seminar in Guidance Problems--Ed 519 (1st sem; 3 hrs)
- Practicum in Counseling--Ed 520-521 (either or both sems; 3 or 6 hrs)
- Advanced Human Growth and Development--Ed 531 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Guidance and Personnel Work in Schools--Ed 411 (3 hrs)
- Measurement in Education--Ed 414 (3 hrs)
- Guidance in the Elementary School--Ed 416 (3 hrs)
- Individual Appraisal in Guidance--Ed 423 (3 hrs)
- Techniques of Counseling--Ed 424 (3 hrs)
- Informational Service in Guidance--Ed 517 (3 hrs)
- Organization and Administration of Guidance Programs--Ed 518 (3 hrs)
- Practicum in Counseling--Ed 520-521 (3 or 6 hrs)
- Personality--Psy 410 (3 hrs)
- Mental Hygiene--Ed 419 (3 hrs)
- Advanced Human Growth and Development--Ed 531 (3 hrs)

Hampton Institute, Hampton
Preparation for: ES (M); SS (M)
Person in Charge of Program: William H. Robinson, Director, Division of Graduate Study

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance--Ed 521 (1st sem; 3 hrs)
Tests and Measurements--Ed 531 (2nd sem; 3 hrs)
Human Development--Ed 601 (2nd sem; 3 hrs)
Counseling--Ed 616 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
Principles and Practices of Guidance--Ed 521 (3 hrs)
Tests and Measurements--Ed 531 (3 hrs)
Human Development--Ed 601 (3 hrs)
Occupational and Educational Information--Ed 612 (3 hrs)
Community Health and Welfare Services--Ed 614 (3 hrs)
Counseling--Ed 616 (3 hrs)
Organization and Administration Guidance Services in Elementary School--Ed 622 (3 hrs)
Organization and Administration of Guidance Services in Secondary Schools--Ed 623 (3 hrs)
Practicum in Guidance--Ed 624 (3 hrs)
Seminar on Guidance and Counseling--Ed 626 (3 hrs)

University of Richmond, Richmond
Preparation for: SS (M); SP (M)
Person in Charge of Program: Robert J. Filer, Chairman, Department of Psychology

Course Offerings - Academic Year 1963-64:
Guidance in the Secondary Schools--Ed S327 (1st sem)
Psychology of Adolescence--Ed S379 (2nd sem)
Psychological Evaluation--Psy 335-336 (1st sem; 2nd sem)

Course Offerings - Summer 1963:
Guidance in the Secondary Schools--Ed S327
Psychology--S324
Techniques of Counseling--Ed S367
The Exceptional Child--Ed S330 (Psy S322)
Case Studies in Problem Behavior--Ed S368 (Psy 334)
Psychology of Adolescence--Ed S379 (Psy S314)
Statistical Methods in Research Design--Ed S380 (Psy S337)
Tests and Measurements--Ed S381
Educational and Occupational Information--Ed S555
Psychological Evaluation--Psy 335-336

University of Virginia, Charlottesville
Preparation for: SS (M), (D); CSP (M), (D)
Person in Charge of Program: Richard L. Beard, Chairman, Counselor Education

Course Offerings - Academic Year 1963-64:
- Theory and Practice of Guidance--Ed 116 (1st sem)
- Testing--Ed 137 (1st sem; 2nd sem)
- Human Development--Ed 184 (1st sem; 2nd sem)
- Counseling--Ed 216 (2nd sem)
- Occupational Information--Ed 217 (1st sem)
- Practicum in Guidance--Ed 219 (2nd sem)
- Organization and Administration of Guidance--Ed 220 (2nd sem)
- Statistics--Ed 124 (1st sem; 2nd sem)
- Seminar in Guidance--Ed 250G (2nd sem)

Course Offerings - Summer 1963:
- Theory and Practice of Guidance--Ed 116
- Testing--Ed 137
- Human Development--Ed 184
- Counseling--Ed 216
- Occupational Information--Ed 217
- Practicum in Guidance--Ed 219
- Organization and Administration of Guidance--Ed 220
- Statistics--Ed 124
- Seminar in Guidance--Ed 250G

Virginia State College, Petersburg

Preparation for: ES (M); SS (M); CSP (M); SP (M); Special Program for the Mentally Retarded (M)

Person in Charge of Program: J. M. Hunter, Director, Division of Graduate Studies and Dean of College

Course Offerings - Academic Year 1963-64:
- Principles of Guidance--Gu 431 (1st sem; 3 hrs)
- Personality Adjustment--Psy 432 (2nd sem; 3 hrs)
- Student Personnel Administration--Psy 434 (2nd sem; 3 hrs)
- Techniques of Counseling--Psy 435 (2nd sem; 3 hrs)
- Measurement and Evaluation--Psy 436 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Personality Adjustment--Psy 432 (3 hrs)
- Educational and Occupational Information--Psy 433 (3 hrs)
- Student Personnel Administration--Psy 434 (3 hrs)
- Techniques of Counseling--Psy 435 (3 hrs)
- Measurement and Evaluation--Psy 436 (3 hrs)

WASHINGTON

Central Washington State College of Education, Ellensburg

Preparation for: SS (M); SP (M)

Person in Charge of Program: Eldon E. Jacobsen, Professor of Psychology

Course Offerings - Academic Year 1963-64:
- Educational and Psychological Statistics--Ed 362 (1st qtr)

Occupational Information and Theory of Choice--Ed 458 (2nd qtr)
Introduction to Guidance--Ed 358 (1st qtr; 2nd qtr)
Teacher-Counseling--Ed 459 (3rd qtr)
Tests and Measurements--Psy 444 (1st qtr)
Perception--Psy 450 (1st qtr)
Motivation--Psy 451 (3rd qtr)
Learning--Psy 452 (2nd qtr)
Psychology of Adjustment--Psy 343 (1st qtr)
Theories of Personality--Psy 459 (3rd qtr)
Mental Testing: Individual Adolescent-Adult--Psy 464, 465 (2nd qtr; 3rd qtr)
Personality Assessment--Psy 466 (3rd qtr)
Practicum in School Psychology--Psy 559C (1st qtr; 2nd qtr; 3rd qtr)
Practicum in School Counseling--Ed 559C (1st qtr; 2nd qtr; 3rd qtr)
Seminar in Counseling--Psy 599 (3rd qtr)

Course Offerings - Summer 1963:
Educational and Psychological Statistics--Ed 362
Occupational Information and Theory of Choice--Ed 458
Introduction to Guidance--Ed 358
Teacher-Counseling--Ed 459
Tests and Measurements--Psy 444
Perception, Motivation, Learning--Psy 450, 451, 452
Psychology of Adjustment--Psy 343
Theories of Personality--Psy 459
Mental Testing--Psy 464
Personality Assessment--Psy 466
Practicum in School Psychology--Psy 559C
Practicum in School Counseling--Ed 559C
Seminar in Counseling--Psy 599

Gonzaga University, Spokane 2
Preparation for: Education - Guidance (M)
Person in Charge of Program: William H. Barber, Dean, School of Education

Course Offerings - Academic Year 1963-64:
Counseling Techniques
Counseling Theory
Testing
Educational Psychology
Interviewing
Statistics

Holy Names College, Spokane 2
Preparation for: Education (M)
Person in Charge of Program: Sister Dolores Marie, Director, Counseling Center

Course Offerings - Academic Year 1963-64:

- Principles and Procedures of Guidance
  - Secondary level
  - Elementary level
- Socio-Psychological Foundations of Behavior
  - Social Psychology - Educational Sociology
  - Psychology and Education of Exceptional Children
  - Dynamics of Human Relations
  - Group Processes
- Psychology of Adjustment
  - Personality: Organization, Development, Deviation
  - Mental Hygiene
  - Case Study and Case Conference
- Techniques of Counseling
  - Theory
  - Procedures
  - Practicum: Interviewing, Testing, Counseling Records, etc.
- Measurement and Appraisal for Counselors
  - Tests and Interpretation
  - Seminar in Research Methodology
- Organization and Use of Educational and Vocational Information
  - Community Services
  - Work Experiences: Employment Opportunities
- Organization, Administration and Evaluation of Student Personnel Programs
  - Making Use of Community Resources
  - Problems Encountered in Initiating and Conducting Programs
- Remedial (Developmental) Reading Workshop

Pacific Lutheran University, Tacoma 44

Preparation for: ES (M); SS (M)

Person in Charge of Program: Theodora C. Sjoding, Dean of Graduate School

Course Offerings - Academic Year 1963-64:

- Psychological Testing--Ed 353 (1st sem; 2 hrs)
- Educational Sociology--Ed 407 (1st sem; 2 hrs)
- Parent-Teacher Conference--Ed 416 (1st sem; 2 hrs)
- Abnormal Psychology--Psy 421 (2nd sem; 2 hrs)
- Statistical Methods--Ed 441 (2nd sem; 2 hrs)
- Individual Mental Testing--Ed 451 (2nd sem; 2 hrs)
- Occupational Information--Ed 472 (2nd sem; 2 hrs)
- Introduction to Counseling--Ed 473 (1st sem; 2nd sem; 2 hrs)
- Mental Health for Teachers--Ed 478 (1st sem; 2 hrs)
- Advanced Educational Psychology--Ed 507 (1st sem; 2 hrs)
- Evaluation--Ed 557 (1st sem; 2 hrs)
- Philosophy of Education--Ed 505 (1st sem; 3 hrs)
- Thesis--Ed 559 (1st sem; 2nd sem; 3 hrs)

Course Offerings - Summer 1963:

- Adolescent Psychology--Ed 405 (2 hrs)
- Parent-Teacher Conference--Ed 416 (2 hrs)

Diagnosis of Reading Problems-Ed 429 (2 hrs)
Statistical Methods--Ed 441 (2 hrs)
Introduction to Counseling--Ed 473 (2 hrs)
Advanced Educational Psychology--Ed 507 (2 hrs)
The Gifted Child--Ed 548 (2 hrs)
Evaluation--Ed 557 (2 hrs)
Philosophy of Education--Ed 505 (3 hrs)
Methods of Educational Research--Ed 551 (2 hrs)
Thesis--Ed 559 (3 hrs)
Advanced General Psychology--Psy 500 (3 hrs)
Practicum in Testing--Psy 550 (2 hrs)
Practicum in Individual Testing--Psy 553 (2 hrs)
Psychology of Learning--Ed 560 (3 hrs)
Practicum in Counseling--Ed 563 (2 hrs)

Seattle Pacific College, Seattle 99
Person in Charge of Program: Elmer B. Siebrecht, Dean, School of Education

Course Offerings - Summer 1963:
Principles of Guidance--Ed 492 (3 hrs)
Psychological Testing--Psy 345 (3 hrs)
Personality Theories--Psy 375 (3 hrs)
Counseling and Interviewing--Psy 435 (3 hrs)
Individual Testing--Psy 475 (3 hrs)
Individual Testing--Psy 476 (3 hrs)
Pupil Growth and Evaluation--Ed 413 (3 hrs)

Seattle University, Seattle
Preparation for: ES (M); SS (M)
Person in Charge of Program: Herbert D. Ress, Dean of School of Education

Course Offerings - Academic Year 1963-64 and Summer 1963:
Methods of Research--Ed 500 (2nd qtr; 3rd qtr; 3 hrs)
Statistics--Ed 501 (2nd qtr; 3rd qtr; 3 hrs)
Philosophy of Education--Ed 560 (1st qtr; 3rd qtr; 3 hrs)
History of Education--Ed 561 (2nd qtr; 3 hrs)
Principles of Guidance--Ed 510 (2nd qtr; 3 hrs)
Seminar in Guidance I--Ed 511 (1st qtr; 3rd qtr; 3 hrs)
Seminar in Guidance II--Ed 512 (2nd qtr; 3 hrs)
Counseling Interview--Ed 513 (2nd qtr; 3 hrs)
Measures in Psychology--Ed 526 (2nd qtr; 3rd qtr; 3 hrs)
Psychological Tests--Ed 527 (2nd qtr; 3 hrs)
Individual Research--Ed 593 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Education of the Gifted--Ed 423 (3 hrs)
Principles of Guidance--Ed 425 (3 hrs)
The Counseling Interview--Ed 427 (3 hrs)
Educational Statistics--Ed 491 (3 hrs)
Tests and Measurements--Ed 492 (3 hrs)

Seminar in Child Psychology--Ed 517 (3 hrs)
Seminar in Adolescent Psychology--Ed 518 (5 hrs)
Psychometrics--Ed 519 (3 hrs)
Seminar in Guidance I--Ed 526 (3 hrs)
Seminar in Guidance II--Ed 527 (5 hrs)
Seminar in Counseling Interview--Ed 528 (5 hrs)
Individual Research--Ed 593 (3 hrs)

University of Puget Sound, Tacoma 6
Preparation for: ES (M); SS (M); CSP (M)
Person in Charge of Program: E. D. Gibbs, Director, School of Education

Course Offerings - Academic Year 1963-64:
Principles and Practices of Guidance--Ed 437 (1st sem; 2 hrs)
Introduction to Counseling Techniques--Ed 438 (2nd sem; 2 hrs)
Guidance: Organization and Administration--Ed 537 (2nd sem; 2 hrs)
Psychiatry and the Classroom Teacher--Ed 531 (1st sem; 2 hrs)
Psychiatry and the Classroom Teacher--Ed 532 (2nd sem; 2 hrs)
Theory of Psychology Testing--Psy 541 (1st sem; 2 hrs)
Intelligence Testing--Psy 542 (2nd sem; 2 hrs)

Course Offerings - Summer 1963:
Principles and Practices of Guidance--Ed 437 (1st sess; 2 hrs)
Guidance: Organization and Administration--Ed 537 (1st sess; 2 hrs)
Workshop on Juvenile Delinquency and the Drop-Out--Ed 631 July 1-12 (2 hrs)

University of Washington, Seattle 5
Preparation for: ES (M), (D); SS (M), (D)
Person in Charge of Program: A. H. Hayden, Director of Graduate Studies, Education

Course Offerings - Academic Year 1963-64:
Principles of Guidance--Ed 447 (1st qtr; 3 hrs)
Improvement of Guidance--Ed 448 (2nd qtr; 3 hrs)
Guidance in Elementary Schools--Ed 448E (2nd qtr; 3 hrs)
Guidance in Secondary Schools--Ed 448S (3rd qtr; 3 hrs)
Mental Hygiene--408 (3rd qtr; 3 hrs)
Student Appraisal--541 (1st qtr; 3 hrs)
Information Services--542 (2nd qtr; 3 hrs)
Internship in Guidance--Ed 546 (1st qtr; 2nd qtr; 3rd qtr; 3-8 hrs)
Counseling--Ed 543 (2nd qtr; 3 hrs)

Washington State University, Pullman
Preparation for: ES (M), (D); SS (M), (D); CSP (D); SP (M), (D)
Person in Charge of Program: Zeno B. Katterle, Dean of School of Education

Course Offerings - Academic Year 1963-64:
Introduction to Guidance--Ed 459 (1st sem; 2nd sem; 2 hrs)
Guidance and Counseling in Education--Ed 463 (1st sem; 3 hrs)

Educational Measurements--Ed 466 (1st sem; 3 hrs)
Practice in Public School Guidance Techniques--Ed 562 (1st sem; 2nd sem; 3 hrs)
Seminar in Guidance--Ed 563 (1st sem; 4 hrs)
Special Problems--Ed 599 (1st sem; 4 hrs)
Advanced Statistics--Ed 467 (2nd sem; 3 hrs)
Advanced Educational Psychology--Ed 502 (1st sem; 3 hrs)
Evaluation Techniques--Ed 566 (2nd sem; 3 hrs)

Western Washington State College of Education, Bellingham
Preparation for: ES (M); SS (M); SP (M)
Person in Charge of Program: Frank A Nugent, Coordinator, School Psychological Services Training Program

Course Offerings - Academic Year 1963-64:
Introduction to Guidance and Psychological Services--Psy 431 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Theory of Personality--Psy 452 (1st qtr; 2nd qtr; 3rd qtr; 5 hrs)
Abnormal Psychology--Psy 464 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Theory and Techniques of Interviewing--Psy 533 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)
Principles and Organization--Psy 535 (1st qtr; 2nd qtr; 3rd qtr; 3 hrs)

Course Offerings - Summer 1963:
Introduction to Guidance and Psychological Services--Psy 431 (3 hrs)
Theory of Personality--Psy 452 (5 hrs)
Abnormal Psychology--Psy 464 (3 hrs)
Theory and Techniques of Interviewing--Psy 533 (3 hrs)
Principles and Organization--Psy 535 (3 hrs)

Whitworth College, Spokane 53
Preparation for: ES (M); SS (M); SP (M); Administration (M); Religious Education (M); Classroom Teaching (M)
Person in Charge of Program: John LaCoste, Head of the Graduate Division

Course Offerings - Academic Year 1963-64:
Statistics--(1st sem; 2nd sem; 3 hrs)
Tests and Measurements--561 (2nd sem; 2 hrs)
Theory of Counseling and Guidance--(1st sem; 2 hrs)
Advanced Techniques of Counseling and Guidance--501 (1st sem; 2nd sem; 3 hrs)
Student Activity Programs--536 (2nd sem; 3 hrs)
Supervised Child Guidance Experience--550 (1st sem; 2nd sem; 6 hrs)
Studies in Elementary School Problems--581 (1st sem; 2 hrs)

Course Offerings - Summer 1963:
Workshop Experience in Guidance and Counseling--551 (6 hrs)
Workshop for the Exceptional Child--343G (2 hrs)

WEST VIRGINIA

Marshall University, Huntington 1
- Preparation for: ES (M); SS (M); CP (M)
- Persons in Charge of Programs: Clarke F. Hess, Professor of Education and Kenneth Loemker, Chairman, Department of Psychology

- Course Offerings - Academic Year 1963-64:
  - Statistics--Ed 517 (2nd sem; 3 hrs)
  - Tests and Measurements--Ed 535 (1st sem; 3 hrs)
  - Principles and Practices of Guidance--Ed 590 (1st sem; 2nd sem; 3 hrs)
  - Counseling Techniques--Ed 614 (1st sem; 3 hrs)
  - Advanced Studies in Child Development--Ed 616 (1st sem; 3 hrs)
  - Individual Inventory Techniques--Ed 646 (2nd sem; 3 hrs)
  - Occupational Information Techniques--Ed 647 (1st sem; 3 hrs)
  - Seminar in Counseling--Ed 649 (1st sem; 2nd sem; 3 hrs)
  - Seminar in Counseling--Ed 650 (2nd sem; 3 hrs)
  - Mental Abilities--Psy 506 (1st sem; 3 hrs)
  - Psychology of Learning--Psy 516 (2nd sem; 3 hrs)
  - Psychopathology--Psy 60[illegible] (2nd sem; 3 hrs)
  - Psychological Tests: Individual--Psy 611 (1st sem; 3 hrs)
  - Psychological Tests: Group--Psy 612 (2nd sem; 3 hrs)
  - Psychology of Personality--Psy 614 (1st sem; 3 hrs)
  - Clinical Psychology--Psy 620 (1st sem; 2nd sem; 3 hrs)
  - Clinical Psychology--Psy 621 (1st sem; 2nd sem; 3 hrs)
  - Seminar in Psychology--Psy 690 (1st sem; 2nd sem; 3 hrs)

- Course Offerings - Summer 1963:
  - Statistics--Ed 517 (3 hrs)
  - Tests and Measurements--Ed 535 (3 hrs)
  - Principles and Practices of Guidance--Ed 590 (3 hrs)
  - Organization and Administration of Guidance Services--Ed 613 (3 hrs)
  - Counseling Techniques--Ed 614 (3 hrs)
  - Advanced Studies in Child Development--Ed 616 (3 hrs)
  - Individual Inventory Techniques--Ed 646 (3 hrs)
  - Occupational Information Techniques--Ed 647 (3 hrs)
  - Studies in Human Adjustment--Ed 648 (3 hrs)
  - Seminar in Counseling--Ed 649 (3 hrs)
  - Seminar in Counseling--Ed 650 (3 hrs)
  - Mental Abilities--Psy 506 (3 hrs)
  - Psychology of Learning--Psy 516 (3 hrs)

West Virginia University, Morgantown
- Preparation for: SS (M), (D)
- Person in Charge of Program: Walter H. Jarecke, College of Education

- Course Offerings - Academic Year 1963-64 and Summer 1963:
  - Educational Statistics--Ed 271 (1st sem; 2nd sem)
  - Educational Research--Ed 301 (1st sem; 2nd sem)
  - Individual Intelligence Testing--Ed 324 (1st sem; 2nd sem)

Principles of Guidance--Ed 373 (1st sem; 2nd sem)
Occupational Information--Ed 374 (1st sem)
Inventory Techniques--Ed 375 (1st sem; 2nd sem)
Counseling Techniques--Ed 376 (2nd sem)
Special Counseling Problems--Ed 377 (1st sem; 2nd sem)
Advanced Studies of Human Adjustment--Ed 378 (2nd sem)
Organization and Administration of Guidance--Ed 379 (2nd sem)

WISCONSIN

The Cardinal Stritch College, Milwaukee

Course Offerings - Summer 1963:
- Reading Problems
- Reading Laboratory
- The Improvement of Reading Instruction
- Remedial Reading
- Curriculum of Mentally Handicapped
- Laboratory Teaching
- Mental Testing
- Clinical Diagnosis of Reading Problems
- Psychology of Exceptional Children
- Mental Hygiene

Marquette University, Milwaukee 3
Preparation for: ES (M); SS (M); CSP (M); SP (M); School Psychometry(M)
Person in Charge of Program: David E. Willis, Director, Teacher Education

Course Offerings - Academic Year 1963-64:
- Measurement and Appraisal in Guidance--Ed 221 (1st sem; 3 hrs)
- Techniques of Group Guidance--Ed 261 (2nd sem; 3 hrs)
- Guidance Function in Education--Ed 260 (1st sem; 2nd sem; 3 hrs)
- Techniques of Individual Counseling--Ed 262 (1st sem; 3 hrs)
- Organization and Administration of Guidance Program--Ed 263 (1st sem; 3 hrs)
- Practicum in School Psychometry--Ed 229 (1st sem; 2nd sem; 3 hrs)
- Mental Health and Personality Development--Ed 214 (1st sem; 3 hrs)
- Special Education and School Curriculum--Ed 215A (1st sem; 3 hrs)
- Individual Mental Testing Verbal--Ed 223 (2nd sem; 3 hrs)
- Individual Mental Testing Performance--Ed 224 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Measurement and Appraisal in Guidance--Ed 221 (3 hrs)
- Techniques of Group Guidance--Ed 261 (3 hrs)
- Guidance Function in Education--Ed 260 (3 hrs)
- Techniques of Individual Counseling--Ed 262 (3 hrs)
- Practicum in School Psychometry--Ed 229 (3 hrs)
- Individual Mental Testing Verbal--Ed 223 (3 hrs)
- Individual Mental Testing Performance--Ed 224 (3 hrs)

Stout State College, Menomonie
Preparation for: ES (M); SS (M)
Person in Charge of Program: Ralph G. Iverson, Dean of Student Affairs

Course Offerings - Academic Year 1963-64 and Summer 1963:
- Introduction to Guidance and Student Personnel Services--Ed 401 (1st sem; 2nd sem; 2 hrs)
- Counseling Procedures--Ed 475 (1st sem; 2nd sem; 2 hrs)
- Occupational and Educational Information--Ed 491 (1st sem; 2nd sem; 2 hrs)
- Personality and Mental Health--Ed 513 (1st sem; 2nd sem; 2 hrs)
- Individual Mental Testing--Ed 541 (1st sem; 2nd sem; 2 hrs)
- Appraising the Individual--Ed 550 (1st sem; 2nd sem; 2 hrs)
- Group Guidance Procedures--Ed 552 (1st sem; 2nd sem; 2 hrs)
- Organization and Administration of Guidance--Ed 565 (1st sem; 2nd sem; 2 hrs)
- Supervised Practice in Counseling--Ed 590 (1st sem; 2nd sem; 2 hrs)
- Research Procedures--Ed 501 (1st sem; 2nd sem; 2 hrs)
- Applied Research--Ed 510 (1st sem; 2nd sem; 2 hrs)
- Educational Statistics--Ed 561 (1st sem; 2nd sem; 2 hrs)
- Workshop in Tests and Measurements in Counseling--Ed 490 (1st sem; 2nd sem; 2 hrs)
- Problems in Guidance--Ed 531 (1st sem; 2nd sem; 2 hrs)
- Adolescent Psychology--Ed 350 (1st sem; 2nd sem; 2 hrs)
- Child Psychology--Ed 352 (1st sem; 2nd sem; 2 hrs)
- Industrial Psychology--Ed 430 (1st sem; 2nd sem; 2 hrs)
- Philosophy of Modern Education--Ed 500 (1st sem; 2nd sem; 2 hrs)
- Psychology of Learning--Ed 555 (1st sem; 2nd sem; 2 hrs)
- Marriage and the Family--Soc Sc 326 (1st sem; 2nd sem; 2 hrs)
- The Exceptional Child--Ed 432 (1st sem; 2nd sem; 2 hrs)
- Thirteenth Annual Guidance Conference - January 9, 1964

University of Wisconsin, Madison 6
Preparation for: ES (M); SS (M), (D); CSP (M), (D); SP (M), (D) Counselor Educator (D); RC (M), (D)
Person in Charge of Program: Gail F. Farwell, Professor

Course Offerings - Academic Year 1963-64:
- Introduction to Guidance and Counseling--Ed 176 (1st sem; 2nd sem; 2-3 hrs)
- Techniques for Guidance and Counseling--Ed 181 (1st sem; 2nd sem; 2-3 hrs)
- Foundations in Career Development--Ed 183 (1st sem; 2nd sem; 2-3 hrs)
- Counseling: Theory and Issues--Ed 279 (1st sem; 2nd sem; 3 hrs)
- Guidance and Counseling in Higher Education--Ed 281 (2nd sem; 2-3 hrs)
- Clinical Studies in Guidance--Ed 282 (2nd sem; 2-3 hrs)
- Supervised Practicum in Counseling and Guidance--Ed 283 (1st sem; 2nd sem; 2 hrs)
- Seminar in Guidance and Counseling--Ed 284 (1st sem; 2nd sem; 2 hrs)
- Introduction to Rehabilitation Counseling--Ed 159 (1st sem; 3 hrs)

Medical Information for Rehabilitation Counseling--Ed 203
  (2nd sem; 3 hrs)
Psychological Aspects of Physical Disability--Ed 204
  (2nd sem; 3 hrs)

Course Offerings - Summer 1963:
- Introduction to Guidance and Counseling--Ed 176 (2-3 hrs)
- Techniques for Guidance and Counseling--Ed 181 (2-3 hrs)
- Foundations in Career Development--Ed 183 (2-3 hrs)
- Counseling: Theory and Issues--Ed 279 (3 hrs)
- Clinical Studies in Guidance--Ed 282 (2-3 hrs)
- Supervised Practicum in Counseling and Guidance--Ed 283 (2 hrs)
- Seminar in Guidance and Counseling--Ed 284 (2 hrs)
- Guidance Conference - June 27-28

Wisconsin State College, Superior
Preparation for: ES (M); SS (M); Psychometrist (M)
Person in Charge of Program: F. N. Johnston, Director, Graduate Division

Course Offerings - Academic Year 1963-64:
- Introduction to Guidance--Ed 180 (1st sem; 3 hrs)
- Curriculum Development--Ed 181 (1st sem; 3 hrs)
- Tests and Measurements--Ed 182 (1st sem; 2nd sem; 3 hrs)
- Adolescent Psychology--Ed 197 (2nd sem; 3 hrs)
- Individual Mental Testing--Ed 204 (1st sem; 3 hrs)
- Techniques in Counseling--Ed 209 (1st sem; 2nd sem; 3 hrs)
- Human Relations in Educational Organization--Ed 218 (2nd sem; 3 hrs)
- Educational Research--Ed 222 (1st sem; 3 hrs)
- Organization and Administration of Guidance Services--Ed 228 (2nd sem; 3 hrs)
- Administration of the School--Ed 210 (2nd sem; 3 hrs)
- School Supervision--Ed 212 (1st sem; 3 hrs)

Course Offerings - Summer 1963:
- Introduction to Guidance--Ed 180 (3 hrs)
- Curriculum Development--Ed 181 (3 hrs)
- Tests and Measurements--Ed 183 (3 hrs)
- Abnormal Psychology--Ed 194 (2 hrs)
- Psychological Foundations of Education--Ed 196 (3 hrs)
- Adolescent Psychology--Ed 197 (2 hrs)
- Child Psychology--Ed 203 (3 hrs)
- Individual Mental Testing - Binet--Ed 204 (2 hrs)
- Supervised Clinical Practice--Ed 206 (3 hrs)
- Occupational and Educational Information--Ed 207 (2 hrs)
- Techniques in Counseling--Ed 209 (3 hrs)
- Human Relations in Educational Organization--Ed 218 (3 hrs)
- National Science Foundation - June 10 - July 19
  (Pigeon Lake Biology Camp. Apply to Dr. Harry Bangsberg, Board State College Regents, Madison)

WYOMING

University of Wyoming, Laramie
Preparation for: ES (M), (D); SS (M), (D); CSP (M), (D); SP (M)
College Teaching in Guidance and Personnel (D)
Person in Charge of Program: Lyle L. Miller, Chairman, Guidance and Special Education

Course Offerings - Academic Year 1963-64:
- Personnel and Guidance Services--Ed 660D (1st sem; 2nd sem; 2 hrs)
- Foundations and Techniques of Counseling--Ed 661D (1st sem; 2nd sem; 3 hrs)
- The Information Service in Guidance--Ed 662D (1st sem; 2 hrs)
- Group Guidance Procedures and Materials--Ed 663D (1st sem; 2 hrs)
- Guidance in the Elementary School--Ed 665D (1st sem; 2 hrs)
- Child Growth and Development--Ed 760D (2nd sem; 2 hrs)
- Practicum in Counseling and Guidance--Ed 761M (1st sem; 2nd sem; 1-4 hrs)
- Individual Analysis--Ed 767D (2nd sem; 2 hrs)
- Evaluation of Educational Services--Ed 804D (2nd sem; 2 hrs)
- Coordination of Personnel and Guidance Services--Ed 860M (2nd sem; 2-4 hrs)
- Advanced Practicum in Counseling--Ed 861M (1st sem; 2nd sem; 2-4 hrs)
- Individual Mental Testing--Psy 636 (2nd sem; 3 hrs)
- Mental Health--Psy 633 (2nd sem; 2 hrs)
- Psychology of Learning--Psy 618 (1st sem; 2 hrs)
- Individual Problems in Guidance--Ed 897M5 (1st sem; 2nd sem; hrs var)
- Directed Professional Study--898M5 (1st sem; 2nd sem; hrs var)
- Seminar in Guidance--Ed 896M5 (1st sem; 2nd sem; 1 hr)

Course Offerings - Summer 1963:
- Personnel and Guidance Services--Ed 660D (2 hrs)
- Foundations and Techniques of Counseling--Ed 661D (3 hrs)
- The Information Service in Guidance--Ed 662D (2 hrs)
- Group Guidance Procedures and Materials--Ed 663D (2 hrs)
- Guidance in the Elementary School--Ed 665D (2 hrs)
- Child Growth and Development--Ed 760D (2 hrs)
- Practicum in Counseling and Guidance--Ed 761M (1-4 hrs)
- Methods of Increasing Reading Efficiency--Ed 763D (1 hr)
- Individual Analysis--Ed 767D
- Workshop in Guidance--Ed 769M (2-5 hrs)
- Evaluation of Educational Services--Ed 804D (Guidance Section)(2 hrs)
- Coordination of Personnel and Guidance Services--Ed 860M (2-4 hrs)
- Individual Mental Testing--Psy 636 (3 hrs)
- Psychological Testing--Psy 635 (3 hrs)
- Mental Health--Psy 633 (2 hrs)
- Psychology of Learning--Psy 618 (2 hrs)
- Individual Problems in Guidance--Ed 897M5 (hrs var)
- Directed Professional Study--898M5 (hrs var)
- Seminar in Guidance--Ed 896M5 (1 hr)

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